



Controller



DMX Recorder	44-45
DMX Controller	46-55
Lauflichtsteuerungen	56-57
Dimmerpacks	58-66
Wireless DMX	67
DMX Verteiler	68-69
Steuereinheiten	70
Schaltpanels	71



DR. DMX III

CODE 1961

Neutrik
3+5 pol
XLR

Akku

- solid plastic case coated with matted black finish
- 16 characters x 4 lines
- DMX in/out via 3 or 5 pin cassis XLR male & female sockets
- DMX-512 or MIDI signals
- test mode for data format, timing and level
- bar chart mode, min/max mode or parameter value mode
- 512 freely controllable channels or in the special mode one channel which controls all 512 channels
- analogue or digital cable test
- up to 15 cues used to save the received signals
- freely allocable start address and real time control of the channel parameters
- percent, hexadecimal, decimal mode
- help information for your choice only by a multi-function key
- inclusive AC ~ DC adapter, incl. alu case



Technical datas

Dimensions (LxHxW)	209 x 136 x 63 mm
Weight	0,6 kg

DMX ANT

CODE 1455

IR
Remote

DC 9-12 V
500mA

DMX
512

Klemm-
anschlüsse

- The DMX Ant is a simple controller, and can be used via IR remote
- features: manual mode, auto mode, DMX Signal recording and playback mode.
 - 25 frames per second (512 channel) recordable -Time refers to minimum 200sec. and maximum 400 sec. recording



Technical datas

Dimensions (LxHxW)	82 x 15 x 13 mm
Weight	0,15 kg

DMX RECORDER DR-512

CODE 1337

Neutrik
3+5 pol
XLR

Kontakt
Schleife

CF
Card

DC 9-12 V
500 mA

19"
Gehäuse

- professional DMX recorder with access to memory and CF card
- 4 sequences (I04-I04) + start-up + shutdown available on memory card
- 33 sequences (E01-E33) available on CF card
- PLAY, PAUSE and STOP functions
- manual / auto-start / DMX monitor / DMX trigger / program / setup mode
- 24 / 25 / 30 frames SMPTE signal available
- exclusive 32 MB CF card
- remote controllable PLAY, STOP and RECORD functions
- 2x16 characters LCD screen



Technical datas		Accessories	
Dimensions (LxHxW)	482 x 44 x 162 mm	CODE 11271	32MB CF Card
Weight	2,0 kg		

POCKET RECORDER DPR-1

CODE 1336

DC 9-12 V
500 mA

Connector
DMX
OUT

Connector
DMX
IN

- professional DMX recorder with access to memory and CF card
- 4 sequences (I01-I04) available on memory card
- 33 sequences (E01-E33) available on CF card
- PLAY, PAUSE und STOP functions
- manual start / auto-start
- DMX monitor / DMX trigger
- program / setup mode
- 24 / 25 / 30 frames SMPTE signal available
- exclusive 32 MB CF card
- remote controllable PLAY, STOP and RECORD functions
- 2 x 16 characters LCD screen



Technical datas	
Dimensions (LxHxW)	220 x 55 x 130 mm
Weight	2,0 kg

Accessories

CODE 11271	32MB CF Card
------------	--------------

DMX RECORDER SD-10

CODE 6036

DC 9-12 V
500 mA

Connector
DMX
OUT

Connector
DMX
IN

- 96 DMX channels
- 9 chasing programs / 9 strobe programs
- each program consists of max. 48 scenes
- possibility to download the scenes of another DMX controller
- all data can be sent or received (between 2 or more devices)
- the current programs can be changed in speed and brightness
- power failure memory
- DMX polarity button



Technical datas	
Dimensions (LxHxW)	220 x 65 x 72 mm
Weight	0,8 kg

DMX CONTROLLER SDC 6

CODE 1342

Power
9V

DC 9 V
500 mA

Connector
DMX
OUT

- 6x individual channel fader & 1x master fader
- 6 DMX channels
- compact design & simple operation
- power input: DC 9V, 100mA / min
- DMX output: 3-pin female DMX connector
- DMX polarity: 2+, 3- / 2-, 3+
- battery type: Pp 3 9V



Technical datas

Dimensions (LxHxW)	173 x 153 x 55 mm
Weight	0,8 kg

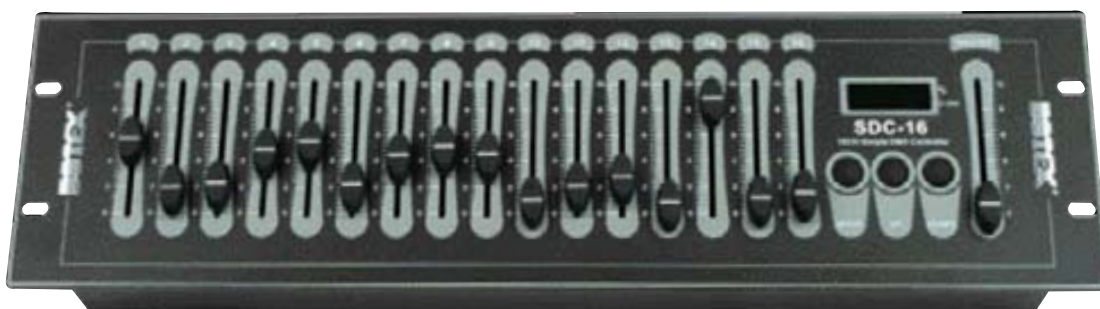
DMX CONTROLLER SDC 16

CODE 13417

DC 9 V
500 mA

Connector
DMX
OUT

- 16x individual channel fader & 1x master fader
- 16 DMX channels
- DMX output: 3-pin female XLR connectors
- Power requirement: 9V DC, 300mA
(including an AC ~ DC adapter)



Technical datas

Dimensions (LxHxW)	482 x 132 x 80 mm
Weight	2,3 kg

DIMMER DC-4

CODE 1448

AC 230 V
50 Hz

Connector
DMX
OUT

Sound
to
light

Functions:

- full on and stand-by chaser speed: normal speed or under control by tap sync
- audio input: 100mV-1Vp-p
- audio control : integrated microphone
- DMX output : 3pin XLR female
- 42 integrated chasing programs
- dimmer function
- sound-to-light
- program speed
- auto sound
- auto speed
- fade time



Technical datas

Dimensions (LxHxW)	483 x 45 x 132 mm
Weight	1,35 kg

DIMMER DC-8

CODE 1470

AC 230 V
50 Hz

Connector
DMX
OUT

Sound
to
light

Functions:

- 48 integrated chasing programs
- full on and stand-by chaser speed: normal speed or under control by tap sync
- audio input: 100mV
- dimmer function
- sound-to-light
- program speed
- auto sound
- auto speed
- fade time



Technical datas

Dimensions (LxHxW)	483 x 45 x 132 mm
Weight	1,55 kg



DIMMER DC-12

CODE 1471

AC 230 V
50 Hz

Connector
DMX
OUT

Sound
to
light

- full on and stand-by chase speed:
normal speed or under control by tap sync
- audio input: 100mV
- 53 integrated chasing programs
- dimmer function
- sound-to-light
- program speed
- auto sound
- auto speed
- fade time



Technical datas

Dimensions (LxHxW)	483 x 45 x 132 mm
Weight	1,5 kg



LED MASTER 4

CODE 2365

DMX OUT	RGB Ansteuerung	Master Dimmer	8 Chases	8 Colours
---------	-----------------	---------------	----------	-----------

The LED Master 4 is a compact Controller- easy and fast control of LED- RGB units



Characteristics

- 3 channel RGB LED controller
- 16 colour presets
- 8 colour-run programmed
- Strobe function
- Individual RGB channel fader
- Master Fader
- Fader for speed and fade
- Colour and chases programmable
- Error current memory



Technical datas

Power supply	DC 9V 200mA min.
DMX connector	3pin XLR out
Dimensions (LxHxW)	245 x 178 x 60,4 mm
Weight	1,6 kg

LED COMMANDER

CODE 43313

DMX 512/1000K	RGBWA Ansteuerung	8 Shows	8 Geräte	64 Colours / 8 Chases
---------------	-------------------	---------	----------	-----------------------

The LED Commander is an individual control unit. It allows a control as sample the RGB, cool white, warm white and amber.



Characteristics

- all LED units with up to 8 channels controllable
- DMX 512 and DMX 1000K
- 8 units separate controllable
- 64 colour presets on 8 bank
- 8 chases - each up to 99 Steps
- Strobe function
- Master dimmer
- 8 Shows - each up to 16 Flash files
- can be recorded or downloaded from the PC
- Sound-to-light, auto-time-mode, and hand operated



Technical datas

Power supply	DC9-12V 300mA
DMX connector	3pin XLR in/out
Dimensions (LxHxW)	310 x 147 x 62,4 mm
Weight	1586 g



DC-1224

CODE 6031B

DMX 512	Sound to Light	Soft Patch	24 Channels	MIDI
-------------------	-----------------------	-------------------	--------------------	-------------

The DC1224 is suitable for DMX light systems with a maximum of 24 channels. It offers best possible overview of the functions; therefore, it enables an easy programming. Sound to light operates via an in-built microphone or via line in. The DC 1224 works in three function mode and offers its programmers all possibilities of the Parlight control.



Technical datas		Accessories	
Dimensions (LxHxW)	482 x 264 x 85 mm	Code 2728	suitable case
Weight	4,6 kg		

MASTER.SHOW 24

CODE 730011

DMX 512	Sound to Light	24 Channels
-------------------	-----------------------	--------------------

Varytec controller with 24 channels and 512 DMX devices. Easy to programming, sound to light operates via an integrated microphone.



Technical datas		Accessories	
Dimensions (LxHxW)	482 x 264 x 85 mm	CODE 2728	suitable Case
Weight	4,5 kg		

DC-2448
CODE 169B

DMX 512 Sound to Light Soft Patch 48 Channels MIDI

The DC2448 is suitable for DMX light systems with a maximum of 48 channels. It offers best possible overview of the functions; therefore, it enables an easy programming. Sound to light operates via an inbuilt microphone or via line in. The DC-2448 works in three function mode and offers its programmers all possibilities of the Par-light control. The DC2448 is suitable for DMX light systems with a maximum of 48 channels. It offers best possible overview of the functions; therefore, it enables an easy programming. Sound to light operates via an inbuilt microphone or via line in. The DC-2448 works in three function mode and offers its programmers all possibilities of the Par-light control.



Technical datas		Accessories	
Dimensions (LxHxW)	710 mm x 6 HE x 80 mm	CODE 2727	suitable case
Weight	6,7 kg		

MASTER.SCAN 12
CODE 730010

DMX 512 Sound to Light 12 Geräte 6 Szenen

Varytec Controller. The Varytec Master Scan 12 is able to control 12 devices with up to 16 DMX channels. Music control via integrated microphone. Its easy handling makes it to an ideal device for beginners in the area of scanner and moving lights programming.



Technical datas		Accessories	
Dimensions (LxHxW)	482 x 132 x 72 mm	Code 27162	suitable case
Weight	2,8 kg		

DC 1216

CODE 6030E

DMX
512

Sound
to
Light

12
Geräte

6
Szenen

Small but fine - the short description of the BOTEX DC1216. It is able to control 12 devices with up to 16 DMX channels (192 DMX channels). Its easy handling makes it to an ideal device for beginners in the area of scanner and moving lights programming. Music control via integrated microphone.



Technical datas

Dimensions (LxHxW) 482 x 132 x 72 mm
Weight 2,8 kg

Accessories

Code 27162 suitable Case
protection framework needs to be mounted away

DC 1216 II

CODE 6032E

DMX
512

Sound
to
Light

12
Geräte

6
Szenen

Encoder
PAN/TILT

The BOTEX DC 1216 II is the efficient enhancement of the BOTEX DC1216 for beginners. An optimal control of the pan/tilt functions of the moving lights and scanners is reached by its freely programmable jog wheels. The directions of the movement of the connected devices can be inverted. The new and bigger LCD display offers a very good overview of all functions. The programmed memory content can be transferred from desk to desk. The BOTEX DC 1216 II controls 12 devices with up to 16 DMX channels (192 DMX channels). Music control via integrated microphone.



Technical datas

Dimensions (LxHxW) 482 x 132 x 72 mm
Weight 2,8 kg

Accessories

Code 27162 suitable Case
protection framework needs to be mounted away

DMX OPERATOR-192

CODE 63210B

DMX
512

Sound
to
Light

12
Geräte

240
Szenen

Joystick
PAN/TILT

- 192 DMX channels
- 12 scanners of 16 DMX channels each
- 30 banks of 8 programmable scenes
- 6 chases of 240 programmed scenes from 30 banks
- 8 faders for manual control
- All data can be send or received between 2 ore more units
- Data and software can be up or downloaded via RS 232 port
- Fade Time / assign fade time
- Joystick for Pan / Tilt
- Blackout Master
- Built in Microphone
- LED Display
- USB connector for DJ work light
- USB connector for specially designed GLP Memory Stick
- Power failure memory



Technical datas

Dimensions (LxHxW)	19" x 3 HE
Weight	2,8 kg

Accessories

Code 27162	suitable Case
protection framework needs to be mounted away	

DMX OPERATOR DC 136

CODE 2229

DMX
512

8
Scanner

96
Szenen

Flash
Karte

- DMX universal controller for 8 scanners with up to 16 DMX channels and 8 channels for conventional light
 - 96 PAR- and 96 scanner scenes separate saveable
 - 6 programs for conventional light, 8 programs for scanners saveable
 - connectivity for an analogue fog machine
 - audio control via integrated microphone and line in
 - midi in
 - compact flash card 32 MB optionally available
 - delivery takes place as a desk version.
- For 19" mounting the frame is unscrewable



Technical datas

Weight	4,0 kg
--------	--------

Accessories

CODE 11271	32MB CF Card
------------	--------------

DIE NEUESTE GENERATION VON DMX STEUERUNGEN BIETET EIN NEUES AUFREGENDES DESIGN UND EINE EXTREME VIELSEITIGKEIT:

Sie können mit den zwei verfügbaren Modellen der Lemon Controller sowohl konventionelles Licht, als auch Moving Lights oder LEDs steuern.

Für jede Art von Licht bietet das Pult einige Voreinstellungen und Konfigurationen. Somit benötigen Sie nicht mehr je ein Pult nur für Moving Lights und ein Pult, das ausschließlich konventionelles Licht steuert.

Jetzt können Sie diesen Controller an Lager legen und einfach den gewünschten Betriebsmode auswählen!! Das spart Material, Zeit und Kosten.

Natürlich sind die Geräte ebenfalls anschlussseitig auf dem neuesten Stand, denn die Pulte verstehen nicht nur DMX 512, sondern auch Artnet Signale. Sie bekommen im Fond also jeweils 3- und 5pol DMX Aus- und Eingänge (!), dazu einen Artnet Port und on Top einen VGA Anschluss für einen externen Monitor (80 x 600), damit Sie die aktuellen Daten des Pultes zur besserer Übersicht ausgeben lassen können. Optional stehen zusätzlich noch ein Wireless DMX zur Verfügung, sowie ein USB Anschluss zur Datensicherung & -aufspielung oder zum Update des Pultes.

Der DMX-In Anschluss steht zur Verfügung, um das Pult mit externen DMX Geräten zu steuern oder zu erweitern.

Selbstverständlich sind alle Knöpfe des Pultes beleuchtet und ändern diese Farbe gemäß ihrem Status. Sollte folglich wenig Licht am Einsatzort zur Verfügung stehen, ist eine Bedienung im Dunkeln problemlos möglich!

Das ganze Paket wird durch einen enorm großen Szenen- bzw. Datenspeicher abgerundet. Sie können beispielsweise bis zu 1152 Szenen in der kleinen Pultvariante oder 8 Movingheads mit je bis zu 40 Kanälen auf 20 Playbacks mit bis zu je 99 Steps aufnehmen. Zusätzlich stehen 12 Effektplätze extra zur Verfügung.

Damit sind die neuen Pulte Allrounder, die jeden gewünschten Effekt steuern können und alles bieten, was man für die Steuerung von LED Effekten benötigt.

LEMON 512-1248

CODE 1451



Multifunctional controller 3 in 1

- for light effects, moving heads, LED
- 6 different modes: Single Scene, Two Scene, Sub Master, Moving Head, Led und Memory Playback Modus
- 24 fader for Par Cans and Moving Lights
- 1152 programmable scenes (24 pages x 48 scene) in SUB Master Modi for conventional Light
- 8x Moving heads to extend to 40 channels, 20 playbacks x 99 steps in the Moving Head Mode.
- 8x LED (RGBA) units, 20 playbacks x 99 steps in the LED mode.
- The memory playback mode enables sub master, LED, light and the moving light to playback in combination
- 12 pre-programmed effect in single scene, two scene and sub master mode

- all effects have individual fade- and stop time
- LCD display
- backlit button
- grand master fader
- USB port
- Artnet compatible
- 3 pin XLR DMX input for connecting external control units
- 2 DMX output, with 3 and 5 pin connectors
- Blackout button
- Optional 800 x 600 VGA monitor output
- Wireless DMX



Technical datas

Dimensions (LxHxW)	482 x 264 x 71 mm
Weight	5,5 kg

Accessories

CODE 2728	Case
CODE 1456	VGA Card



LEMON 512-2496

CODE 1453

16
Moving-
heads

16
RGBA
Geräte

Artnet/
DMX

96 PAR
Channels

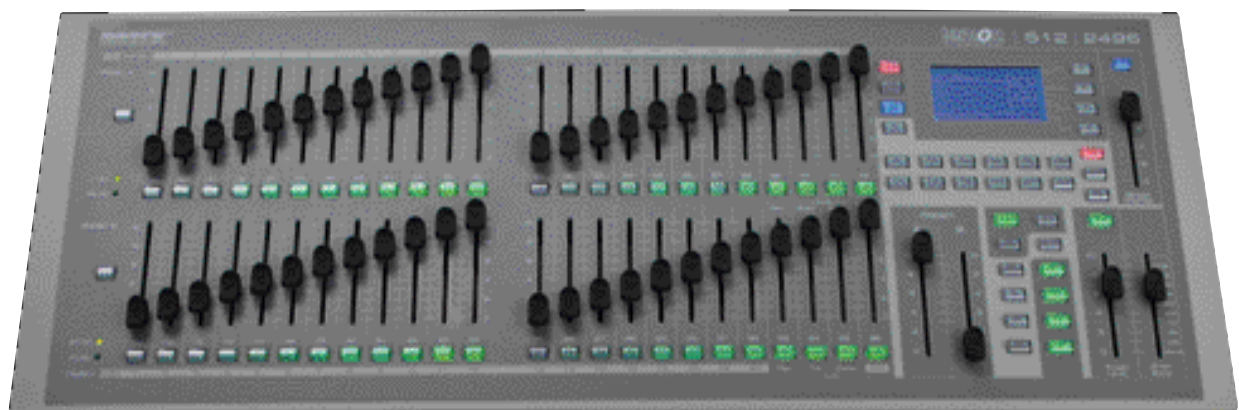


Multifunctional controller 3 in 1

- for light effects, moving heads, LED
- 6 different modes: Single Scene, Two Scene, Sub Master, Moving Head, Led und Memory Playback Modus
- 24 fader for Par Cans and Moving Lights
- 1152 programmable scenes (24 pages x 48 scene) in SUB Master Modi for conventional light
- 16x Moving heads to extend to 40 channels, 20 playbacks x 99 steps in the Moving Head Mode.
- 16x LED (RGBA) units, 20 playbacks x 99 steps in the LED mode.
- The memory playback mode enables sub master, LED, light and the moving light to playback in combination
- 12 pre-programmed effect in single scene, two scene and sub master mode

- all effects have individual fade- and stop time, max. 99 steps
- LCD display
- backlit button
- grand master fader
- USB port
- Artnet compatible
- 3 pin XLR DMX input for connecting external control units
- 2 DMX output, with 3 and 5 pin connectors
- Blackout button

Optional 800 x 600 VGA monitor output
Wireless DMX



Technical datas	
Dimensions (LxHxW)	718 x 264 x 71 mm
Weight	6,5 kg

Accessories	
Code 2727	suitable case
CODE 1456	VGA Card



DIMER DC-4P

4 Channels	5A per Channel	16A gesamt	Sound to Light	42 Programme
------------	----------------	------------	----------------	--------------

Chase program:
 - 42 integrated chasing programs
 - memory backup

- Function:
 hold dimmer / hold sound / prog. sound / prog. chase /
 auto chase / auto sound / fade time / full on and stand-by



Technical datas	
Dimensions (LxHxW)	483 x 140 x 132 mm
Weight	3,7 kg



DC-4P WITH BULGING
 CODE 1789



DC-4P WITH SCHUKO
 CODE 1620



DC-4P WITH 6PIN HARTING AND SCHUKO
 CODE 1780

DC-FOUR

CODE 730017 with integrated power amplifier

4 Channels	5A per Channel	16A gesamt	Sound to Light	42 Programme
------------	----------------	------------	----------------	--------------

chase program:
 - 42 integrated chasing programs
 - memory backup
 - function: hold dimmer / hold sound / prog. sound /
 prog. chase / auto chase / auto sound / fade time /
 full on and stand-by



Technical datas	
Dimensions (LxHxW)	483 x 140 x 132 mm
Weight	3,7 kg

A-408

CODE 1097B Bulgin outputs

- Induktive Last
- 5A per Channel
- 4 Channels
- Sound to Light
- 16 Programme

- sound to light control via integrated microphone
- adjustable audio sensitivity for best chasing effect
- 16 integrated programs
- internal flash
- full on speed
- power rating: 4x 5A
- inductive load: 2,5A per channel



Technical datas	
Dimensions (LxHxW)	212 x 188 x 71 mm
Weight	2,4 kg

CT-110R

CODE 880

- Induktive Last
- 1 Channel Analog
- Flash-taste

- analogue single dimmer
- convenient for inductive load
- flash button
- multi link
- fuse in the front
- control signal: in or out 0-10V by slider control



Technical datas	
Dimensions (LxHxW)	120 x 115 x 45 mm
Weight	0,55 kg

SC-4

CODE 5233

- 4 Channels
- Sound to Light

4 channel chaser control with integrated power amplifier.

Functions:

- chaser control via integrated microphone or automatically change control
- speed control
- output connector: IEC sockets only



Technical datas	
Dimensions (LxHxW)	200 x 142 x 50 mm
Weight	1,2 kg



MULTI.DIMMER

CODE 730013

4 Channels	Dimmer Pack	16 Programs	Sound to Light
------------	-------------	-------------	----------------

4 channel DMX dimmer pack

- 16 integrated chaser programs for speed and dimmer
- power failure memory
- display: 4 digits, 7 segments
- DMX out: 3-pin XLR female
- DMX in: 3-pin XLR male



Technical datas

Dimensions (LxHxW)	212 x 168 x 71 mm
Weight	2,5 kg

MPX-405 MULTI PACK

CODE 5231

4 Channels	DMX/ MIDI	16 Programs	Sound to Light	Einzel Kanal Steuerung
------------	-----------	-------------	----------------	------------------------

4 channel DMX / MIDI dimmer pack

- DMX & MIDI
- chaser function with 16 integrated programs
- DMX or MIDI controllable
- DMX connector : 1x3pin XLR male & 1x3 pin XLR female
- function mode : CHASE / SEPARATE RECEIVE / PARALLEL RECEIVE
- MIDI in and MIDI thru



Remote control



External sensor

Technical datas

Dimensions (LxHxW)	212 x 168 x 71 mm
Weight	2,4 kg

Accessories

CODE 52313	Remote control
CODE 52322	External sensor

DSP-405

CODE 19207

4 Channels

Switch/
Dimm Pack

17 Programs

4 channel DMX switch pack

- 17 integrated chaser programs for speed and chase
- power failure memory
- display: 4 digits, 7 segments
- DMX out: 3pin XLR female
- DMX in: 3pin XLR male



Technical datas

Dimensions (LxHxW)	260 x 210 x 53 mm
Weight	2,6 kg

DDP-405

CODE 19206

4 Channels

16 Programs

Sound to
Light

Einzel
Kanal
Steuerung

4 channel DMX dimmer pack

- 16 integrated chaser programs for speed and dimmer
- power failure memory
- display: 4 digits, 7 segments
- DMX out: 3-pin XLR female
- DMX in: 3-pin XLR male



Technical datas

Dimensions (LxHxW)	212 x 168 x 71 mm
Weight	2,5 kg



MOBILE STAGE CONTROLLER

CODE 63201 Multipin Version

8 Channels
5A per Channel
16A gesamt
Controller Dimmer

Mobile 8 channel DMX controller for conventional light

- 8 channel DMX dimmer system
- 16 programmable chaser
- 8 pre-programmed chaser samples
- audio, speed, fade-time and grand-master controller via 4 fader
- integrated microphone
- easy and quick programming
- fog machine activation
- audio in (0,1V - 1Vp - p)
- MIDI in / out / thru
- DMX 512 standard (output 3pin XLR female)
- remotely controllable via Footcontroller (6,3mm stereo jack)



Technical datas

Dimensions (LxHxW) 510 x 300 x 120 mm
Weight 6,5 kg

Accessories

CODE 2291 Footcontroller R2
CODE 2288 Footcontroller R4

UP-1 DIMMER/POWER PACK

CODE 948

1 Channel
6 Ampere
DMX 512

1 channel dimmer / power pack

- 1 channel SSR driver compatible and for best use in permanent mobile missions
- digital DMX addressing
- power failure memory
- input signal: DMX 512
- DMX signal: 3pin XLR female/male



Technical datas

Dimensions (LxHxW) 120 x 93 x 80 mm
Weight 0,8 kg

UP-2 DIMMER/POWER PACK

CODE 2511

DMX 512
1 Channel
10 Ampere
Fader
Fernsteuerung

- compact 1 channel DMX dimmer pack
- channel fader for pre-heat
- DMX 512 standard
- dimmer or switch bend adjustable
- XLR in & out



Technical datas

Dimensions (LxHxW) 19" x 1 HE
Weight 2,4 kg

D-10 SINGLE DIMMER WITH LCD

Code 25204

DMX
512

10A

Manuelle
Steuerung

Hut-
schienen
Montage

- ideal for mainframe cabinet.
- controllable via 3pin DMX Signal
- 10A output
- manual operation possible
- LCD Display
- useable as switch or dimmer



Technical datas

electrical connection	240 V AC 50 HZ
DMX in	3 pin
DMX out	3 pin
Pin configuration	Pin 1 - shield, Pin 2 - , Pin 3 +
Dimensions (LxHxW)	107 x 62 x 89 mm
Weight	0,6 kg

DDB-4

CODE 19210

DMX
512

6
Ampere
Gesamt

4
Channels

Sound
to
Light

4CH DMX dimmer / power pack - stage box version



- 4CH DMX dimmer pack (0-100%)
- 4CH DMX chaser with uplink mode DMX512 addressable
- power failure memory
- speed (01-99), master dimmer (0-100%)
- 7 hold sound
- programmable
- sound/auto sound for 16 integrated programs
- manual dimmer, manual auto program
- program 7 forwards / backwards chasing
- DMX signal: 3-pin female XLR & 3-pin male XLR connection



Technical datas

Dimensions (LxHxW)	330 x 180 x 120 mm
Weight	3,2 kg

Accessories

CODE 2291	Footcontroller R2
-----------	-------------------

6 CH DIMMERPACK

6
Channels

DMX
512

12
Chaser

Manuelle
Steuerung

- 6 channel dimmer pack with separate DMX addressing per channel
- 12 chase programs can be recalled, chase speed is adjustable
- electronic protection against overheating and short circuits
- phase correction for linear dimming / selectable from linear/switch/square
- analogue input works without any adjustment
- the short circuit protection for each channel with the use of 10A circuit breaker
- LCD display indicates all functions like e.g. preheat, programs, input / output signals
- power failure memory, fan cooled



Technical data

Dimensions (LxHxW)	482 x 325 x 88 mm
Weight	5,6 kg



16A
per
Channel

96A
gesamt

16 POL
Multipin



DPX-620 III MULTIPIN-VERSION

CODE 12053

16A
per
Channel

96A
gesamt

6x
Schuko



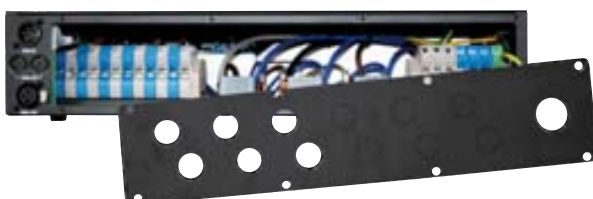
DPX-620 III 6 X SCHUKO-VERSION

CODE 12052

16A
per
Channel

120A
gesamt

Klemm-
leiste



DPX-620 III TERMINAL

CODE 12050

DIMMER SIX 20 T-I TERMINAL

CODE EC01205

6 Channels	DMX 512	6 Fader	Klemmleiste
------------	---------	---------	-------------

- Properties:
- 6channel dimmer pack
 - 6 fader
 - Automatic circuit breakers per channel
 - Terminal block (pole connection)



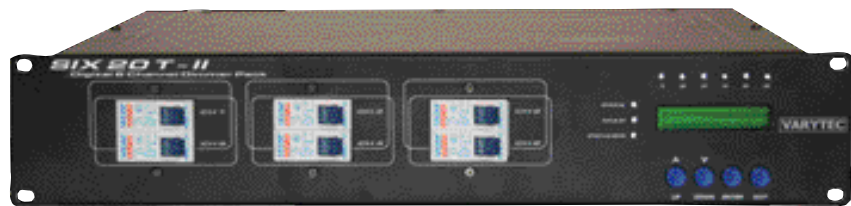
Technical datas	
Dimensions (LxHxW)	482 x 325 x 88 mm
Weight	5,6 kg

DIMMER SIX 20 T-II TERMINAL

CODE EC012050

6 Channels	DMX 512	12 Chaser	Klemmleiste
------------	---------	-----------	-------------

- Properties:
- 6channel dimmer pack
 - DMX allocation per channel
 - Automatic circuit breakers per channel
 - Terminal block (pole connection)



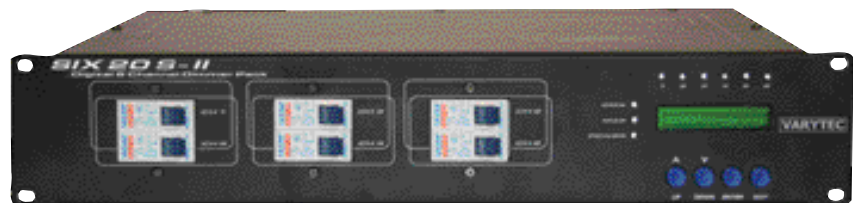
Technical datas	
Dimensions (LxHxW)	482 x 325 x 88 mm
Weight	5,6 kg

DIMMER SIX 20 S-II SCHUKO

CODE EC012052

6 Channels	DMX 512	12 Chaser	6x Schuko
------------	---------	-----------	-----------

- Properties:
- 6channel dimmer pack
 - DMX allocation per channel
 - Automatic circuit breakers per channel
 - 12 chaser
 - Schuko



Technical datas	
Dimensions (LxHxW)	482 x 325 x 88 mm
Weight	5,6 kg



DIMMER DMD-12II

CODE 96090B

12 Channels
10A per Channel
DMX 512
Modular aufgebaut

The DMD-12II is equipped with a smaller LCD-display for all functions and adjustments. This digital dimmer with a sensitive power output is absolutely easy to service. This is due to its single channel modules which are easy and fast to change. The control operates via standard DMX, 0V-10V analog or via Midi.



Properties:

- Power 3x40A (3P+N+PE)
- 12x10A power output (single-channel module slots)
- DMX 512, 0,V-10V analog, MIDI
- LCD Display
- Preheat 0-20%
- Max. output level 30-100%
- dimming curves: linear, quatratisch, switch
- Master/Slave Mode (dimmer rack operation)
- Temperature display
- Overheating protection
- 24 programable Scene
- 10 show processes
- Test function
- Power circuit breakers
- Measurements : 19°, 4U, 460mm installation depth



Technical datas

Dimensions (LxHxW) 483 x 178 x 436 mm
Weight 31,0 kg

Accessories

Code 11265 suitable Case

DIMMER DMD 12

CODE 943B

12 Channels
10A per Channel
DMX 512
Modular aufgebaut
large Display

The DMD 12 offers the best possible control surface, because of its large LCD graphic display. The DMD 12 also has all required adjustments. This digital dimmer with a sensitive power output is absolutely easy to service. This is due to its single channel modules which are easy and fast to change. The control operates via standard DMX, 0V-10V analog or via Midi.



Properties:

- Power 3x40A (3P+N+PE)
- 12x10A power output (single-channel module slots)
- DMX 512, 0,V-10V analog, MIDI
- big LCD Display
- Master/Slave Mode (dimmer rack operation)
- channel input and channel output display
- 3phase voltage display
- DMX-Single-Blockpatch
- 2 adjustable function curves
- dimm - and switching operation for individual channels adjustable
- preheating lamps 0-15%
- maximum power output for each channel adjustable
- 12 chaser programs storable
- fan-cooling and temperature-assurance
- power switch
- loadcontrol for each channel
- Measurements : 19°, 4U, 460mm installation depth



Technical datas

Dimensions (LxHxW) 483 x 178 x 436 mm
Weight 31,0 kg

Accessories

Code 11265 suitable Case

DIGI.DIMMER 12

CODE 730014

12 Channels	10A per Channel	DMX 512	Modular aufgebaut
----------------	-----------------------	------------	----------------------

Properties:

- 12channel dimmer pack
- LCD Display
- module slots
- DMX 512, 0-10V, Midi
- Master/Slave function

VARYTEC



Technical datas

Dimensions (LxHxW)	19" x 178 x 460 mm
Weight	20,5 kg

MPX-616D

CODE 1449

6 Channels	16A per Channel	DMX 512	6 Fader	6 Fader
---------------	-----------------------	------------	------------	------------

Properties:

- 2U digital dimmer with fader
- 6 channels
- 16 A output per channel
- 2 different possibilities for dimming (square & linear)



Technical datas

Voltage	AC 120V / 230 V , 50/60 Hz
Channels	6
Input	32A, 75Amax
Output	16A per channel
MCB	C16 CE
Signal Input	DMX 3pol Male XLR
Signal Output	DMX 3pol Female XLR
Housing	sheet metal-epoxy coated
Controller	512 DMX
Temperature	-10° - +50°
Dimensions (LxHxW)	482 x 88 x 140 mm
Weight	4,8 kg

DPX-1220

CODE 1450

12 Channels	20A per Channel	DMX 512	Klemm- leiste	ArtNet
----------------	-----------------------	------------	------------------	--------

Properties:

- 2U digital dimmer with 12 channels
- 20A Output
- 3+5pin. DMX



Technical datas

Channels	12
20A per channel, max.	75A
MCB	20A CE
Signal Input	DMX mit 3+5pol male XLR
Signal Output	DMX mit 2+5pol female XLR
housing	sheet metal-epoxy coated
Controller	DMX 512
Temperature	-10° - +50°
Dimensions (LxHxW)	482 x 88,5 x 501 mm
Weight	22,0 kg

DMX ME-72SE

CODE 5225B

72
Channels
Analog

0-10V
12V/15V

DMX
512

The DMX-72 SE Multi Exchanger converts the signal from DMX-512 to 72 channel analog output and also from MIDI to 72 channel analog output. You can select analog output from +(-)10V, +(-)12V and +(-)15V. It will be used, for example to control analog dimmerpacks with a DMX-512 controller.



Technical datas

Dimensions (LxHxW)	19" x 1 HE x 180 mm
Weight	1,8 kg

MUX-24

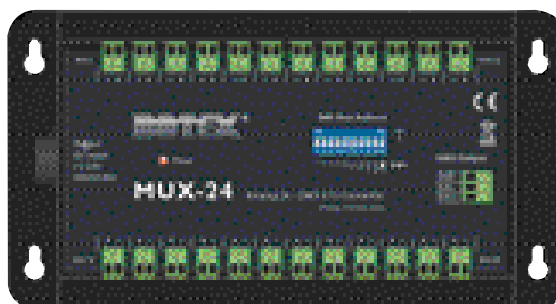
CODE 1454

48
Channels
Analog

0-10V
12V/15V

DMX
512

The MUX-24 is a simple analog to DMX converter which accepts the 0-10V signal and a DMX signal generated.



Technical datas

DC Output	DC9V
Analog IN	0-10V
Analog channel	24CH
DMX OUT	Standard DMX 512, 3pol XLR
LINK UP	Analog max channel 48
Temperature	0-45°C
Dimensions (LxHxW)	195 x 19 x 105 mm
Weight	0,25 kg

DMX MERGER DM-2512

CODE 1364

2x DMX
512 IN

1x DMX
512 OUT

DMX signals are digital data streams which can not be added by connecting in series. Therefore you need a converter which is equipped with two receivers and one transmitter. This device receives all data and emits them exact composed. The merging can take place in different kinds: signal cohere, filter the highest signal and pass on, convert addresses etc.



Technical datas

Dimensions (LxHxW)	482 x 44 x 162 mm
Weight	2,0 kg

WIRELESS DMX TRANSMITTER/RECEIVER

CODE 63220

Funk	1 Universum	2,45 GHz	DMX 512
------	----------------	----------	------------



- transmitter and receiver for radio data transmission
- Funk DMX is a wireless technology to multiple DMX devices without cables to control or the distance between the transmitter and receiver to bridge
- Funk DMX is interference from other wireless devices in the band 3,45GHz, for example W-lan
- Funk DMX uses adaptive FHSS (Frequency Hoppinf Spread Spectrum) and TDMY (Time Division Multiple Access)
- 1WDS-1 supports one DMX universum with 512 DMX channels
- larger systems can be used to support up to 8200 DMX channels easily be adapted
- up to 8,192 recipients in a wireless DMX system used
- frequency channel 250



Technical datas

power supply	230VAC, 50Hz via 9DC
1A power unit included	
Power	3W
512 channels	
8200 maximum number of recipients	
Frequency channels	250
DMX 512 - 3pin XLR	
Frequency	2.450GHz
Dimensions (LxHxW)	1350 x 120 x 42 mm
Weight	1,0 kg

SIGNAL MANAGER SM-1

CODE 1343

DMX/ AMX	MIDI	SMPTE	Wandler
-------------	------	-------	---------

The SM-1 is a multi-functional signal manager which can make the conversion between DMX channel level and AMX channel level, MIDI note and DMX channel level, SMPTE frame and DMX channel level. For translating of the channel, it is possible to select the allocation between NOTE / channel, channel / channel, channel / NOTE, frame / channel or other allocations freely.

MIDI in / thru / out: 5pin multi connectors

AMX in / out: 4pin female / male XLR connectors

DMX in / out: 3pin female / male XLR connectors

SMPTE in: 3pin female XLR connectors

SMPTE RESET: SMPTE reset signal output port

fuse: F0.315A 250V 5x20mm



Technical datas

Dimensions (LxHxW)	482 x 44 x 162 mm
Weight	1,5 kg



DMX DISTRIBUTOR DD-2

CODE 5226

3 POL
5 POL
DMX

1x IN
2x OUT

Booster

- DMX distribution with one inout and two outputs
- absolutely electric isolation between input and output, or between output and output
- 2 types of DMX connectors (3pin & 5pin) for each individual channel
- each DMX output features an independent driver
- input and output with a set of power supply and 50mA internal fuse



Technical datas

Voltage	230V
---------	------

DMX DISTRIBUTOR DD-4

CODE 5227B

3 POL
5 POL
DMX

1x IN
4x OUT

Booster

4 DMX distributor with one input and four output. Absolutely electric isolation between input and output, or between output and output. Two type of DMX connector (3 pin & 5 pin) for each individual channel .Every DMX output features a independent driver, DATA+ & DATA-indicator DMX switch is incorporated allowing to isolate from the malfunction caused by DMX input. Input and output with a set of power supply respectively and 50mA internal fuse



Technical datas

Voltage	230V
Dimensions (LxHxW)	19" x 1 HE
Weight	2,4 kg

BOOSTAR 4/3 + 5 PIN XLR

CODE 730015

3 POL
5 POL
DMX

1x IN
4x OUT

Booster

4 DMX distributor with one input and four output. Absolutely electric isolation between input and output, or between output and output. Two type of DMX connector (3 pin & 5 pin) for each individual channel .Every DMX output features a independent driver, DATA+ & DATA-indicator DMX switch is incorporated allowing to isolate from the malfunction caused by DMX input. Input and output with a set of power supply respectively and 50mA internal fuse.

VARYTEC



Technical datas

Voltage	230V
Dimensions (LxHxW)	482 x 44 x 182 mm
Weight	3,5 kg

FOOTCONTROLLER FC-403B

CODE 403832

16A
gesamt

5A
per
Channel

4
Channels

Bulgin

Professional 4 channel chase controller
This Footcontroller with integrated 4 channel switch pack features:

- 3 switches for stand-by, full on and program
- controller for speed and audio sensibility
- huge amount of pre-programmed chaser patterns
- 5A / channel; 16 A max.
- 2 x bulgin output



Technical datas	
Voltage	230V
Dimensions (LxHxW)	210 x 195 x 80 mm
Weight	2,0 kg

FUSSCONTROLLER FC-405P

CODE 14760 with dimmer /2x Bulgin

16A
gesamt

5A
per
Channel

4
Channels

Bulgin

4 channel Footcontroller for mobile using. This controller has 20 chasing programs, which can respectively be changed in speed and brightness. Also this controller has music control as well as a black out and a full on function. This device features DMX and MIDI output as well as in addition power output with bulgin.



Technical datas	
Voltage	230V
Dimensions (LxHxW)	450 x 240 x 70 mm
Weight	2,5 kg

SWITCH PANEL

CODE 49636 8 Schuko
CODE 63346 10 Schuko

8/10
Schalter

8/10x
Schuko

Properties 8 Schuko:

- 8 channel switch panel
- 19" with closed rear panel
- "on / off" switch

Properties 10 Schuko:

- 10 channel switch panel
- 19" with closed rear panel
- "on / off" switch
- flash button

VARYTEC



Technical datas	
Dimensions (LxHxW)	483 x 146 x 95 mm
Weight	2,6 kg / 3,0 kg