

UNITECH DIGITALMEDIA



## CC DMX512 & RDM Decoder series

#### CONSTANT CURRENT DMX512 DECODER 2114B

- . 3 channel or 4 channel selectable
- . 0.76A for channel output
- . DMX compliant control interface



#### **ORDER CODE: UNILSLCCCDEC2114B**

#### CONSTANT CURRENT DMX512 DECODER 2103FA7

- . 3 channel or 4 channel selectable
- . 0.7A for channel output
- . DMX compliant control interface



#### CONSTANT CURRENT DMX512 DECODER 2112B

- . 3 channel or 4 channel selectable
- . 0.35A for channel output
- . DMX compliant control interface



### PUSH SWITCH COMPATIBLE CONSTANT CURRENT DMX512 DECODER 2104FA3

- . 3 channel or 4 channel selectable
- . 0.35A for channel output
- . DMX compliant control interface



**ORDER CODE: UNILSLCCCDEC2104FA3** 

#### CONSTANT CURRENT DMX512 DECODER 2103FA3

- . 3 channel or 4 channel selectable
- . 0.35A for channel output
- . DMX compliant control interface



#### ORDER CODE: UNILSLCCCDEC2103FA3

### PUSH SWITCH COMPATIBLE CONSTANT CURRENT DMX512 DECODER 2104FA7

- . 3 channel or 4 channel selectable
- . 0.7A for channel output
- . DMX compliant control interface



ORDER CODE: UNILSLCCCDEC2104FA7





# CC DMX512 & RDM Decoder series

#### CONSTANT CURRENT DMX512 DECODER 2105FA3

- . 3 channel, 4 channel or 5 channel selectable,
- . 0.35A for channel output,
- . DMX compliant control interface



**ORDER CODE: UNILSLCCCDEC2105FA3** 

#### CONSTANT CURRENT DMX512 DECODER 2105FA7

- . 3 channel, 4 channel or 5 channel selectable,
- . 0.7A for channel output,
- . DMX compliant control interface



**ORDER CODE: UNILSLCCCDEC2105FA7** 







## CV DMX512 & RDM Decoder series

#### DC DMX512 SWITCH 2407B

- . DMX Dimmer Swtch with Stand Alone Mode
- . Comply with standard protocol DMX512 with DC 12-36V input and 3 channel output
- . DMX master controller is to controlpower on/off to cater for unwanted dimming lighting system



#### DIN RAIL MOUNTED DMX512 DECODER 2102RJ45-DIN

- . Din rail mounted DMX512 Decoder with RJ45 port which could be connected to WIFI & Bluetooth signal
- . Could be RF remote controlled or Isos/Android
- . 3 or 4 channels output selectable
- . 5A for channel output
- . DMX compliant control interface



#### CONSTANT VOLTAGE DMX512 DECODER 2104EA

- . DMX compliant control interface
- . 3 channel or 4 channel output selectable
- . 8A for channel output and available in 12VDC, 24VDC and 36VDC output which can be switched between slave mode and master mode by the jumper



ORDER CODE: UNILSLCCVDEC2102RI45DIN

#### DIN RAIL MOUNTED DMX512 DECODER 2103DIN

- . Constant Voltage DMX512 Decoder
- . 3 channel or 4 channel output selectable
- . 5A for channels output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface



ORDER CODE: UNILSLCCVDEC2103DIN

#### CONSTANT VOLTAGE DMX512 DECODER 2103BEA

- . Constant voltage DMX512 Decoder
- . 3 channel or 4 channel output selectable
- . 8A for channel output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface
- . Stand-alone mode and DMX512 decoder mode can be freely switched by buttons



**ORDER CODE: UNILSLCCVDEC2103BEA** 

CONSTANT VOLTAGE DMX512 DECODER 2102B

- . Constant voltage DMX512 Decoder
- . 3 channel or 4 channel output selectable
- . 5A for channel output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface



**ORDER CODE: UNILSLCCVDEC2102B** 





## CV DMX512 & RDM Decoder series

### INDUSTRIAL LEVEL 5 CHANNEL DMX512 & RDM DECODER 2108A-M5-5

- . Total 5 PWM output channels, 8A for channel constant voltage output and available in 12VDC and 24VDC
- . Abundant DMX signal input and output port design: XLR 5 pin, XLR 3 pin, RJ45, Screw DMX
- . RDM bi-directional communication function
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



ORDER CODE: UNILSLCCVDEC2108AM55

### MASTER SLAVE MODES SWITCHABLE DMX512 & RDM CONTROLLER 2108B-M5-5

- . Industrial level DMX512 & RDM controller
- . Unique Master Mode and Slave Mode Option Function
- Total 5 PWM output channels, 8A for channel constant voltage output and available in 12VDC and 24VDC
- . Abundant DMX signal input and output port design: XLR 5 pin, XLR 3 pin, RJ45, Screw DMX
- . RDM bi-directional communication function
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- . Built-in 32 programs for RGB Static Colors or Color Changing patterns
- . Enable to control and adjust color temperature of CW and WW dual color LEDs
- . PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



ORDER CODE: UNILSLCCVDEC2108BM55

### CONSTANT VOLTAGE 5 CHANNEL DMX512 & RDM CONTROLLER 2108EA-5CH

- . Industrial level DMX512 & RDM controller
- Total 5 PWM output channels, 5A 5 channels constant voltage output and available in 12VDC, 24VDC and 36VDC
- . RDM bi-directional communication function
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



ORDER CODE: UNILSLCCVDEC2108EA5CH







### CONSTANT VOLTAGE 4 CHANNEL REAL 16 BIT DMX512 & RDM CONTROLLER 2108FA-CH

- . Industrial level DMX512 & RDM controller
- Total 4 PWM output channels, 5A 4 channels constant voltage output and available in 12VDC, 24VDC and 36VDC
- . RDM bi-directional communication function
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- . PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



ORDER CODE: UNILSLCCVDEC2108FA4CH

### DIN RAIL MOUNTED 4 CHANNELS DMX & RDM LED CONTROLLER 2108FA-DIN

- . Din rail mounted DMX512 & RDM controller
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- Total 4 PWM output channels, 5A 4 channels constant voltage output and available in 12VDC, 24VDC and 36VDC
- . RDM bi-directional communication function
- PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



**ORDER CODE: UNILSLCCVDEC2108FADIN** 

#### CONSTANT VOLTAGE DIN RAIL MOUNTED RJ45 PORT LED DMX & RDM CONTROLLER 2108FA-RJ45-DIN

- . Din rail mounted DMX512 & RDM controller
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- Total 4 PWM output channels, 5A 4 channels constant voltage output and available in 12VDC, 24VDC, and 36VDC
- . RDM bi-directional communication function
- . PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



ORDER CODE: UNILSLCCVDEC2108FARJ45DIN





## CV DMX512 & RDM Decoder series

#### CONSTANT VOLTAGE DMX512 DECODER 2103FA

- . Constant voltage DMX512 Decoder
- . 3 channel or 4 channel output selectable
- . 5A for channel output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface
- . Stand-alone mode and DMX512 decoder mode can be freely switched by buttons



#### **ORDER CODE:** UNILSLCCVDEC2103FA

#### DIN RAIL MOUNTED DMX512 DECODER 2102DIN

- . Din rail mounted DMX512 decoder
- . 3 channel or 4 channel output selectable
- . 5A for channels output
- . DMX512 compliant control interface



ORDER CODE: UNILSLCCVDEC2102DIN

### PUSH SWITCH COMPATIBLE CONSTANT VOLTAGE DMX512 DECODER 2104FA

- . Constant voltage DMX512 Decoder
- . 3 channel or 4 channel output selectable
- . 5A for channel output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface
- . Master mode and slave mode can be freely switched by jumper



#### **ORDER CODE: UNILSLCCVDEC2104FA**

### WIFI COMPATIBLE CONSTANT VOLTAGE DMX512 DECODER 2102BEA-RJ45

- . Wifi compatible constant voltage DMX512 decoder
- . 3 channel or 4 channel output selectable, 8A for channels output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface
- . RJ45 port, could be connected to Wifi & Bluetooth signal, could be RF remote controlled or IOS/Anstroid programmed by Wifi



ORDER CODE: UNILSLCCVDEC2102BEARJ45

### 5 CHANNEL CONSTANT VOLTAGE DMX512 DECODER 2105FA

- . Constant voltage DMX512 Decoder
- . 5 channel constant voltage DMX512 decoder
- . 5A for channel output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface
- . Stand-alone mode and DMX512 decoder mode can be freely switched by buttons



#### **ORDER CODE:** UNILSLCCVDEC2105FA

#### CONSTANT VOLTAGE DMX512 DECODER 2102BEA

- . Constant voltage DMX512 decoder
- . 3 channel or 4 channel output selectable, 8A for channels output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface



**ORDER CODE: UNILSLCCVDEC2102BEA** 







#### EASY CONNECTION CONSTANT VOLTAGE DMX512 DECODER 2102P

- . Constant voltage DMX512 Decoder
- . 3 channel or 4 channel output selectable
- . 5A for channel output and available in 12VDC, 24VDC and 36VDC output
- . DMX512 compliant control interface
- . Disegned with newly updated outer shell which features easy connection terminal without srew to ensure easy and fast connection



**ORDER CODE: UNILSLCCVDEC2102P** 

### CONSTANT VOLTAGE 4 CHANNELS DMX & RDM CONTROLLER WITH MASTER & DECODER MODES 2108FB-4CH

- . Industrial level DMX512 & RDM controller
- . Unique Master Mode and Slave Mode Option Function
- . 5A 4 channels constant voltage output
- . RDM bi-directional communication function
- . Comply with the latest DMX512, DMX512(1990), DMX512-A, RDM V1.0 standard protocols
- . Built-in 32 programs for RGB static Colors or Color Changing patterns
- . Enable to control and adjust color Temperature of CW and WW dual color LEDs
- . Total 4 PWM output channels, common anode
- . PWM output high frequency 16bit and low frequency 8bit switchable
- . 10 levels of PWM output frequency optional from 500Hz-30kHz
- . Gamma ray curves value adjustable from 0.1-9.9



ORDER CODE: UNILSLCCVDEC2108FB4CH





## DMX512 Converter series

#### RF to DMX 2815

- DMX Controller which receives RF signal from remote controllers
- . Control up to 10 zone, each zone can switch on/off separately



**ORDER CODE: UNILSLCCONV2815** 

### DMX MASTER CONTROLLER WITH RF/WIFI WIRELESS CONTROLL 2817

- . DMX Controller which receives RF or WIFI signal from remote controllers
- . Control synchronously after installing APP on iPhone, iPad, Android
- . Control up to 8 zone, Set 8 scenes at each zone



**ORDER CODE: UNILSLCCONV2817** 

#### RF & WIFI TO DMX LED CONTROLLER SR-2816

- . DMX Controller which receives RF, WIFI or Bluetooth signal from remote controllers
- . Control synchronously after installing APP on iPhone, iPad, Android
- . Control up to 8 zone, Set 8 scenes at each zone



**ORDER CODE:** UNILSLCCONVSR2816







## WATERPROOF DMX512 Driver series

#### WATERPROOF DMX512 DECODER 2102BWP

- . Decoder IP67 and stainless steel shell, suitable for outdoor and damp environment
- . DMX signal output, 4 channel output
- . Constant voltage 5A or 8A for channel
- . constant current 350mA or 700mA for channel



**ORDER CODE: UNILSLCWPDEC2102B** 

### WATERPROOF HIGH VOLTAGE LED STRIP DMX512 CONTROLLER 2102HTWP

- . Waterproof AC High Voltage RGB DMX512
- . LED Strip controller with IP67 rating
- . 3 Channels, total 5A output, Up to 1000W output
- . 100-240VAC wide input and 100-240VDC output
- . Perfect to control high voltage led strip



**ORDER CODE: UNILSLCWPDEC2102HT** 





## CC DMX512 Driver series

#### DMX 50W DIMMABLE CONSTANT CURRENT LED **DIVER P-2106-50W-CCT**

- . Dimmable constant current LED Driver
- . Max output power 50W
- . 2 channels Constant Current Output 250mA-1500mA
- . Class II power supply
- . PF>0.9, Efficiency>87%
- . IP20



#### DMX 75W DIMMABLE CONSTANT CURRENT LED DIVER P-2106-75W-CCT

- . Dimmable constant current LED Driver
- . Max output power 75W
- . UL and ENEC certification
- . 2 channels Constant Current Output 250mA-1500mA

**ORDER CODE: UNILSLCCCDRIVERP210675W** 

- . 100-277VAC Universal input
- . Class II power supply
- . PF>0.9, Efficiency>0.87%
- . IP20



#### DMX 75W DIMMABLE CONSTANT CURRENT RGBW LED DIVER P-2106-75W-CCF

- . Dimmable constant current LED Driver
- . Max output power 75W
- . ENEC certification
- . 4 channels Constant Current Output 250mA-1500mA
- . 200-240VAC input
- . Class II power supply
- . PF>0.9, Efficiency>0.87%
- . IP20



ORDER CODE: UNILSLCCCDRIVERP210650W

#### DMX 50W CONSTANT CURRENT LED DIVER P-2106-50W-CC

- . Dimmable constant current LED Driver
- . Max output power 50W
- . 1 channels Constant Current Output 250mA-1500mA
- . Class II power supply
- . PF>0.9, Efficiency>87%
- . IP20



ORDER CODE: UNILSLCCCDRIVERP210650W

ORDER CODE: UNILSLCCCDRIVERP210675W







## CV DMX512 Driver series

### DMX 50W DIMMABLE CONSTANT VOLTAGE LED DIVER P-2106-50W-CVT

- . Dimmable constant voltage LED Driver
- . Max output power 50W
- . 2 channels 12VDC or 24VDC Constant Voltage Output
- . Class II power supply
- . PF>0.9, Efficiency>85%
- . IP20



### DMX 100W DIMMABLE CONSTANT VOLTAGE LED DIVER P-2108-12-100W-CVF

- . Dimmeble 12V LED Driver
- . Max output power 100W
- . UL and ENEC certification
- . 4 channels 12VDC Constant Voltage Output
- . 100-277VAC Universal input
- . PF>0.9, Efficiency>90%
- . Class II power supply
- . IP20



### DMX 75W DIMMABLE CONSTANT VOLTAGE LED DIVER P-2106-24-75W-CVF

- . Dimmable constant voltage LED Driver
- . Max output power 75W
- . UL and ENEC certification
- . 4 channels 12/24VDC Constant Voltage Output

ORDER CODE: UNILSLCCVDRIVERP21062475W

- . 100-277VAC Universal input
- . PF>0.9, Efficiency>0.85%
- . Class II power supply
- . IP20



ORDER CODE: UNILSLCCVDRIVERP210650W

### ORDER CODE: UNILSLCCVDRIVERP210812100W

### DMX 96W DIMMABLE CONSTANT VOLTAGE LED DIVER P-2108-24-96W-CVF

- . Dimmable 24V LED Driver
- . Max output power 96W
- . UL, ENEC and TUV certification
- . 4 channels 24VDC Constant Voltage Output
- . 100-277VAC Universal input
- . PF>0.9, Efficiency>0.90%
- . Class II power supply
- . IP20



### DMX 50W DIMMABLE CONSTANT VOLTAGE LED DIVER P-2106-50W-CV

- . Dimmable constant voltage LED Driver
- . Max output power 50W
- . 1 channel 12VDC or 24VDC Constant Voltage Output
- . Class II power supply
- . PF>0.9, Efficiency>85%
- . IP20



ORDER CODE: UNILSLCCVDRIVERP21082496W ORDER CODE: UNILSLCCVDRIVERP210650W





# AC DMX512 Controller series

#### AC DMX512 SWITCH WITH STAND ALONE MODE 2703B

- . DMX Dimmer Switch
- . Comply with standard protocol DMX512 with AC 100-240V wide input and output and 3 channel output



**ORDER CODE: UNILSLCACCONT2703B** 

#### HIGH VOLTAGE LED STRIP DMX512 CONTROLLER 2102HT

- . Leading Global High Voltage RGB DMX512 LED controller
- . 3 Channels, total 5A output
- . AC 100-240V wide input and output
- . Up to 1000W output



**ORDER CODE:** UNILSLCACCONT2102HT





# DMX Signal Amplifier

#### DMX512 SIGNAL AMPLIFIER 2100AMP

- . DMX signal input/output,
- . Work with DMX decoder series to expand DMX signal based on the actual lighting projects



**ORDER CODE:** UNILSLCAMP2100

