

# ProPlex®

## DIN Rail Mount Data Distribution

The Market Leader in Concert Data Distribution  
Now Coming to a Building Near You!

### IQ 4-Universe, Ethernet-DMX Node, DIN Rail Mount



- Bidirectional data conversion: DMX-ArtNet/sACN
- Powerful feature set, control, management, via ProPlex IQ Manager software

### Opto-Splitter 1x4, DIN Rail Mount



- One in, four out optically isolated DMX splitter
- Automatically regenerates/boosts "bad" DMX signals
- RDM option available

### RGB Drive, DIN Rail Mount



- DMX control for RGB LED Neon, Tape and other low voltage systems
- Two 12V 216W or 24V 432W RGB Outputs
- Full system addressing and monitoring via RDM
- 1200Hz flicker-free refresh rate

### Digital RGB Drive, DIN Rail Mount



- DMX control for up to 15m of Firefly Digital FloppyFlex
- One 24V Output
- Full system addressing and monitoring via RDM
- 1200Hz flicker-free refresh rate

Worldwide Exclusive Distribution

Innovative, Performance-Driven Show Technology Since 1983

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ProPlex DIN Rail IQ 4 RDM Specifications	
Part Number	PPIQADIN14DA
RDM support	Yes
Operating Voltage	24 V DC
Power Consumption	10 W
Number of DMX ports	4
Number of sACN/ArtNet universes	1
Signal processing	Art-Net or sACN to DMX512 converter
Power Input	Phoenix MSTB 2-terminal
Ethernet type	10 / 100 Base-T
Ethernet port	RJ45
Power/Data Outputs	4x Phoenix MSTB 3-terminal
Configuration	Using built in webserver or dedicated software
Dimensions (HxWxD)	1.55" x 4.1" x 3.63" [39.5 x 104 x 92.3 mm]
Weight	174g

ProPlex DIN Rail Opto-Splitter 4 Specifications		
Part Number	PPDSDIN14RA	PPDSDIN14MDA
RDM support	Yes	No
Operating Voltage	24 V DC	
Power Consumption	10 W	
Number of Inputs	1	
Number of Outputs	4 +1 Thru	
Number of Universes	1	
Power Input	Phoenix MSTB 2-terminal	
Data Input	Phoenix MSTB 3-terminal	
Data Thru	Phoenix MSTB 3-terminal	
Data Outputs	4x Phoenix MSTB 3-terminal	
Dimensions (HxWxD)	1.55" x 4.1" x 3.63" [39.5 x 104 x 92.3 mm]	
Weight	174g	

ProPlex DIN Rail RGB Drive Specifications	
Part Number	PPRGBDDIN24VA
RDM support	Yes
Operating Voltage	12 or 24 V DC
Number of Outputs	2
Output Voltage	12 or 24 V DC
Power	Up to 18A 12V or 24V DC
Output power	Up to 36W per channel for 12V, 72w for 24V.
Number of Universes	1
Power Input	Phoenix MSTB 4-terminal
Data Input	Phoenix MSTB 3-terminal
Data Thru	Phoenix MSTB 3-terminal
Power/Data Outputs	2x Phoenix MSTB 4-terminal
Dimensions (HxWxD)	1.55" x 4.1" x 3.63" [39.5 x 104 x 92.3 mm]
Weight	174g

ProPlex DIN Rail Digital RGB Drive Specifications	
Part Number	PPDRGBDDIN24V
RDM support	Yes
Operating Voltage	24 V DC
Number of Outputs	1
Output Voltage	24 V DC
Power	Up to 7.5A 24V DC
Output power	Up to 180W
Number of Universes	1
Power Input	Phoenix MSTB 4-terminal
Data Input	Phoenix MSTB 3-terminal
Data Thru	Phoenix MSTB 3-terminal
Power/Data Outputs	Phoenix MSTB 4-terminal
Dimensions (HxWxD)	1.55" x 4.1" x 3.63" [39.5 x 104 x 92.3 mm]
Weight	174g

