

ProPlex® IQ

RDM Capable Bidirectional
Ethernet-DMX Nodes

BUILT FOR THEROAD!

IQ One 8 Optical
8 universes, 1 OpticalCon,
3 EtherCons



IQ One 8 4
8 universes, 4 EtherCons
(Not Shown)

IQ One 8
8 Universes, 1 EtherCon



IQ One 4 Mini
PortableMount
4 universes, 1 EtherCon



- Bidirectional merging and Ethernet protocol conversion of DMX data (sACN/ArtNet).
- Intuitive, simple web interface or front panel control of all basic functions.
- ProPlex Software for configuring ProPlex IQs and managing all RDM devices
- All Neutrik connectors: Locking PowerCon, EtherCon, XLR.
- Fibre optic version with OpticalCon connector!
- Four or eight DMX universes.
- ProPlex “Blue Box” rugged, tour-ready enclosures: RackMount and PortableMount.

ProPlex®
DATA DISTRIBUTION

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Technical Specifications				
Model:	ProPlex IQ ONE 8	ProPlex IQ ONE 8 4	ProPlex IQ ONE 8 Optical	ProPlex IQ ONE Mini
Part Number	PPIQA815RD	PPIQA845RD	PPIQA845RDO	PRIQA415MD
Ethernet Ports	1	4	3	1
DMX Ports	8	8	8	4
DMX Connectors	Neutrik XLR5 Female (NC5FAV)			
DMX Port Isolation	Optical, up to 1000V			
Ethernet Connector	Neutrik EtherCON RJ45			
Ethernet Type	10/100 Base-T			
Network Protocols	ArtNet, sACN (E1.31)			
Additional Features	RDM; HTP merging; easy priority; sACN priority			
Optical Connector	N/A	N/A	Neutrik NO4FDW-R	N/A
Power	85V-265V, 50-60 Hz			
Power Consumption	10W	10W	25W	10W
Cooling	Convection			
Operating Temp.	-20° to +40° C			
Operating Humidity	10-85%			
Unit Dimensions (WxHxD)	19 x 1.75 x 8 in. (482 x 44 x 203 mm)	19 x 1.75 x 10.35 in. (482 x 44 x 263 mm)	19 x 1.75 x 10.24 in. (482 x 44 x 260 mm)	7.7 x 3.6 x 8.74 in. (196 x 72 x 222 mm) w/ yoke
Unit Weight (unpacked)	5 lbs (2.3 kg)	5 lbs (2.3 kg)	6 lbs (2.7 kg)	4.7 lbs (2.1 kg)
Packed Dimensions (WxHxD)	20.5 x 3.5 x 10.6 in. (522 x 89 x 269 mm)	20.5 x 3.5 x 10.6 in. (522 x 89 x 269 mm)	20.5 x 3.5 x 10.6 in. (522 x 89 x 269 mm)	11.8 x 4.2 x 9.4 in. (300 x 106 x 240 mm)
Shipping Weight	5.6 lbs (2.6 kg)	5.6 lbs (2.6 kg)	6.6 lbs (3 kg)	5 lbs (2.3 kg)



IQ One 8 Optical
8 universes, 1 OpticalCon, 3 EtherCons



IQ One 8 4
8 universes, 4 EtherCons



IQ One 8
8 Universes, 1 EtherCon



IQ One 4 Mini PortableMount
4 Universes, 1 EtherCon

