ProPlex® IQ

IQ ONE+ MINI

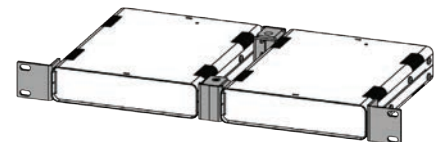## Powerful, Durable, Bidirectional, Mini Ethernet-DMX Node

- Bidirectional conversion and merging of Ethernet protocol (sACN/ArtNet) DMX data
- Powerful, comprehensive, useful feature set
- Rugged, tour-ready ProPlex "BSH" Mini PortableMount enclosure
- Shock-mounted components. Purpose-designed ventilation. Peerless reliability.
- ProPlex Software-ready, for simple, yet powerful total system management and control
- Intuitive, simple, OLED display, or web browser control of all basic functions
- Dual EtherCon ports for daisy-chain, multi-unit topology, with close to zero latency
- Power via PowerCon with power thru, or via PoE
- All genuine Neutrik connectors: Locking PowerCon, EtherCon, XLR
- Complete with rugged, multi-attachment, removeable yoke

BUILT TO LAST!

ProPlex - DATA DISTRIBUTION YOU CAN DEPEND ON

1U RackMount Kit options available

Worldwide Exclusive Distribution

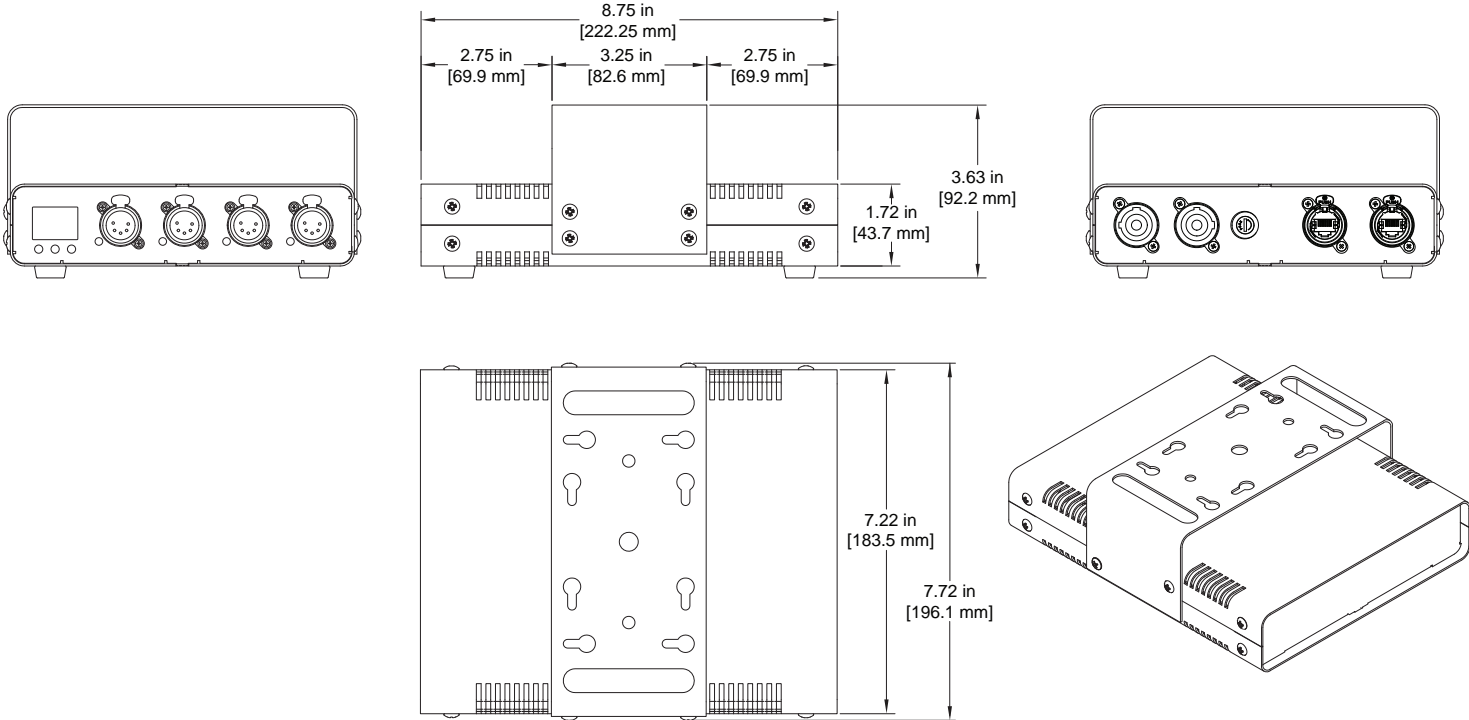| Los Angeles
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Specifications

Part Number	PPIQA+425MR
Ethernet Ports	2 Neutrik EtherCon RJ45, 1 with PoE power input
ArtNet/sACN Universes	4 max.
DMX Ports	4 Neutrik XLR5 Black/Gold Female
DMX Port Isolation	Optical, up to 1000V
Network Protocols	ArtNet, sACN (E1.31)
Ethernet Type	100 Mbit
PoE Standard	IEEE 802.3af-2003 standard
Power	100-240 VAC 50-60 Hz or PoE
Power Connectors	Neutrik PowerCon IN and THRU
Power Consumption	10 W max
Operating Temp.	-20 to +40 ºC
Enclosure	ProPlex BSH Small
Unit Dimensions (WxHxD)	7.72 x 3.63 x 8.75 in [196.1 x 92.3 x 222.3 mm] w/yoke 7.72 x 1.72 x 8.75 in [196.1 x 43.7 x 222.3 mm] w/o yoke
Unit Weight (unpacked)	5.3 lb [2.4 kg]
Shipping Dimensions (WxHxD)	9.75 x 4.75 x 13.75 in [247.7 x 120.7 x 349.3 mm]
Shipping Weight	5.9 lb [2.68 kg]

Ordering Codes

Part Number	Description
PPIQA+425MR	ProPlex IQ One+ Mini 4-port Ethernet-DMX Node
PP1RMKITSS	ProPlex 1U RackMount Kit, Small, Single
PP1RMKITSD	ProPlex 1U RackMount Kit, Small, Dual
PP1RMKITSMD	ProPlex 1U RackMount Kit, Small+Medium, Dual

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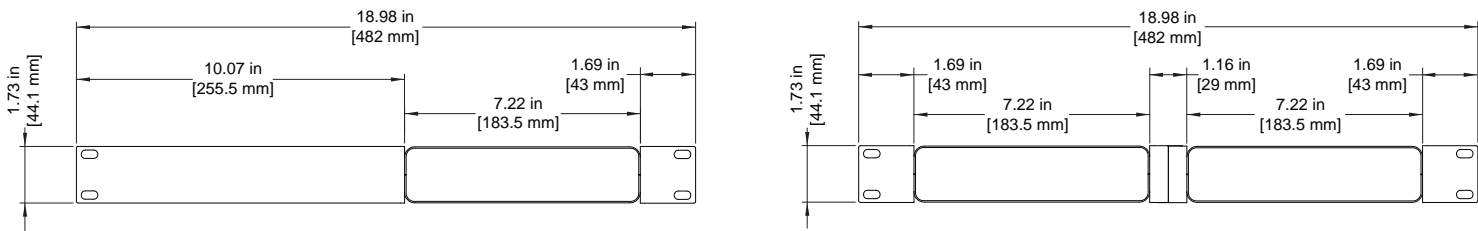Riga +37 16.868.8955

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ProPlex® IQ

8.75 in
[222.25 mm]

2.75 in
[69.9 mm]

3.25 in
[82.6 mm]

2.75 in
[69.9 mm]

3.63 in
[92.2 mm]

1.72 in
[43.7 mm]

7.22 in
[183.5 mm]

7.72 in
[196.1 mm]

Optional RackMount Kits

18.98 in
[482 mm]

1.73 in
[44.1 mm]

10.07 in
[255.5 mm]

1.69 in
[43 mm]

7.22 in
[183.5 mm]

18.98 in
[482 mm]

1.73 in
[44.1 mm]

1.69 in
[43 mm]

7.22 in
[183.5 mm]

1.16 in
[29 mm]

7.22 in
[183.5 mm]

1.69 in
[43 mm]

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