

### Makes Networking Easier and More Accessible!



Available with 8 or 16  
ports with PoE+



- EZ-User configurable, high-throughput Gigabit Switch
- Simultaneously separate and distribute up to four discrete networks – e.g lighting, audio, media, content, console, communications – with a few button presses
- Two EZ-LANs do the work of up to 10 unmanaged Gigabit switches
- 16 ports assignable in up to four, four-port groups
- Add a second fibre or copper connection for automatic redundancy and twice the speed
- 16 EtherCON LAN ports, 2 EtherCON Trunk ports, 2 OpticalCON Trunk ports (QUAD standard. DUO optional)
- Compatible with a wide range of entertainment-specific protocols, including AES67, ArtNet, Dante, GreenGo, HippoNet, HogNet, Livewire, MA-Net 2/3, Q-LAN, RAVENNA, RDMNet, sACN, and more!

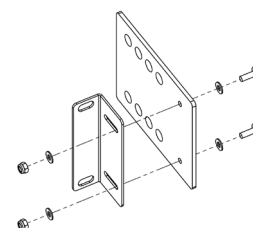
EZ-LAN makes today's complex show networking easier and accessible for everyone. These simple to operate yet powerful Gigabit Ethernet switches distribute up to four discrete networks – lighting, audio, content, server, console, or communications – quickly, effortlessly, and simultaneously.

Users untrained in the complexities of managed networking can easily isolate networks and access and change VLAN assignments with a single button press.

With 16 ports, assignable in up to four separate groups, EZ-LAN is a revolutionary addition to the ProPlex Data Distribution range of multiple format data management systems, all designed and built to withstand "Life on the Road."



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Rear RackMount Kit  
option available

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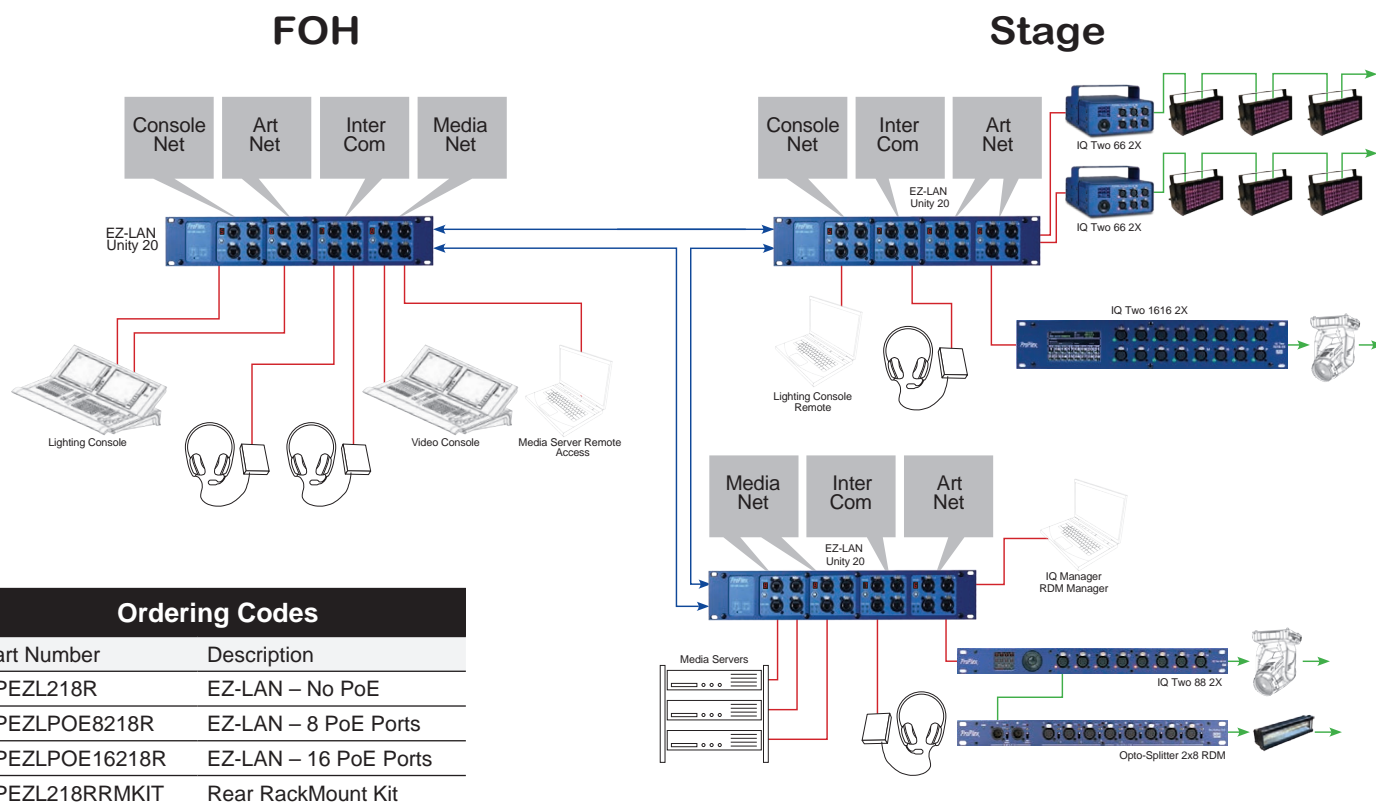
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### Technical Specifications

Part Number	PPEZL218R	PPEZLPOE8218R	PPEZLPOE16218R
Base TX 10/100/1000 Ports		18	
Fiber Optic Link Ports		2	
Optical Connectors	Neutrik OpticalCON QUAD (DUO option available)		
Ethernet Connectors	Neutrik EtherCON RJ45		
AC Power	100-240V, 50/60Hz		
Power Connector	Neutrik PowerCON IN/THRU		
Number of Ports with PoE	0	8	16
PoE type	-	"PoE+" (25W) also compatible with "PoE" (15W) devices	
PoE standards	-	802.3af and 802.3at	
Max unit power consumption	30W	270W	510W
Colour LCD display	No	Yes, 1.8"	
Custom switch configurations	No	Yes, via LCD menu	
Port status LEDs	Single-colour	RGB multicolour	
Operating Temperature	-20°C to +40°C		
EIA Rack Units	19" 2U		
Unit Dimensions (WxHxD)	19 x 3.5 x 12 in (483 x 90 x 305 mm)		
Shipping Dimensions (WxHxD)	21 x 7.75 x 15.5 in (533 x 197 x 394 mm)		
Unit Weight	10.8 lb (4.9 kg)	TBA	TBA
Shipping Weight	16.5 lb (7.5 kg)	TBA	TBA

### EZ-LAN Network Example



### Ordering Codes

Part Number	Description
PPEZL218R	EZ-LAN – No PoE
PPEZLPOE8218R	EZ-LAN – 8 PoE Ports
PPEZLPOE16218R	EZ-LAN – 16 PoE Ports
PPEZL218RRMKIT	Rear RackMount Kit