

#6182

PATHPORT TOURING EDITION



PRODUCT OVERVIEW

Now take DMX Management on the road! Designed specifically for the tour and rental markets, the rugged, truss-mountable Touring Edition is fully configurable without need of a computer or a network connection.

FEATURES

- One configurable DMX512 port
- DMX merging or prioritizing on a universe or channel-by-channel basis, from up to 64000 source universes
- E1.20 RDM compliant as controller or proxy
- Manage up to 128 RDM responders
- LCD screen reports configuration settings and operations status
- Field or bench configurable without external power or a network connection
- Normal operation uses Power-over-Ethernet
- Ethercon connector for network wiring
- IP 54 weather-rating
- Adjustable mounting bracket
- Supports all major Ethernet protocols:
 - ETC Net2 (output only)
 - Strand ShowNet
 - Pathport
 - E1.31 Streaming ACN (sACN)
 - Art-Net

SPECIFICATIONS

- Power-over-Ethernet Class 1 device - 4W maximum
- Operating Conditions: -10 to +50°C, 5-95% relative humidity, non-condensing
- IP54 Outdoor rating

STANDARDS COMPLIANCE

- USITT DMX512 –1990 \ ANSI E1.11 DMX512-A R2013
- E1.20 RDM - Remote Device Management
- E1.31 sACN - streaming ACN
- IEEE 802.3af Power over Ethernet
- CE
- RoHS 2002/95/EC
- Class 2 Low Voltage device

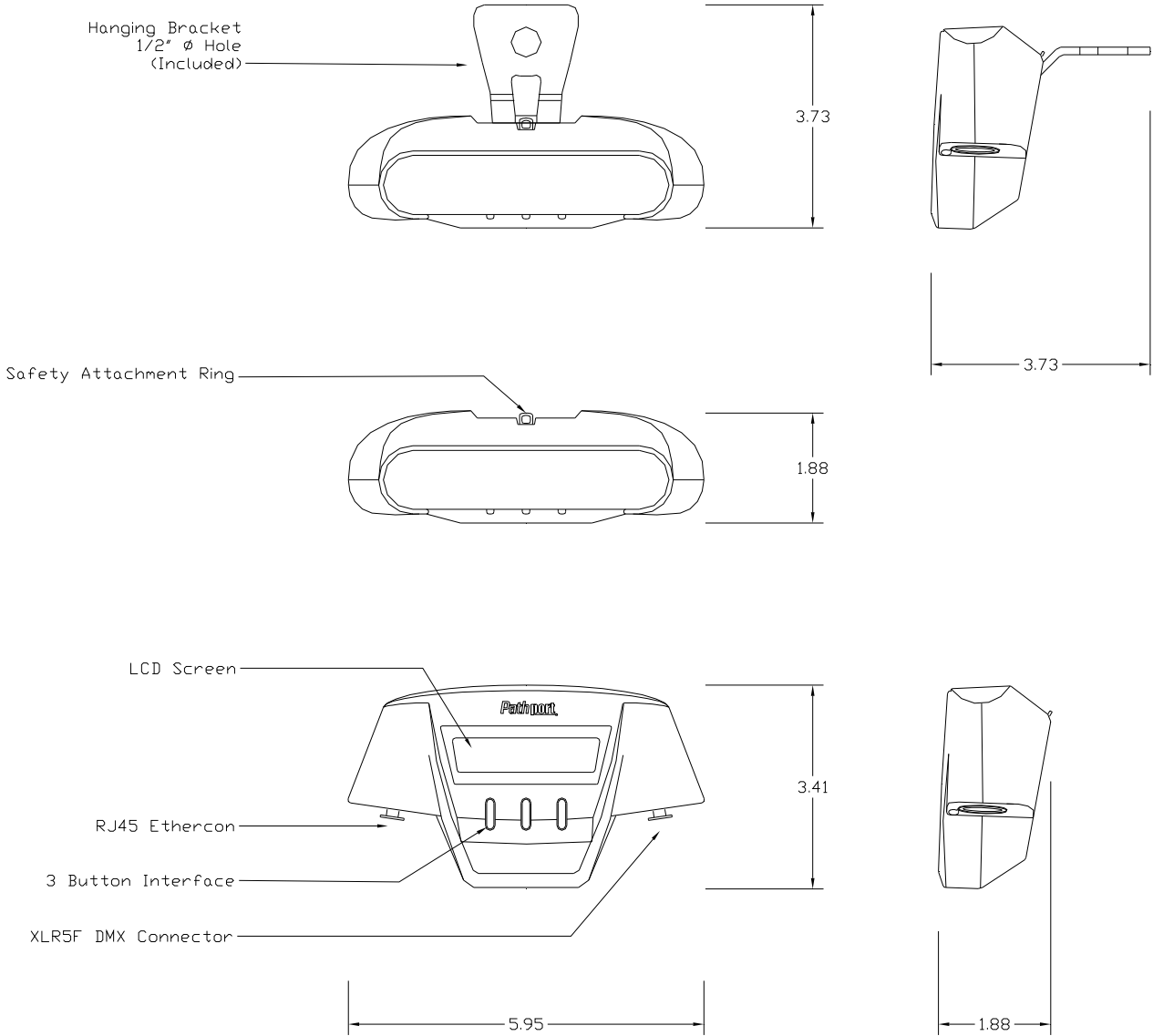
WEIGHTS AND DIMENSIONS

- 1 lb (0.45 kg)
- 6" w x 3.5" h x 1.9" d (152mm x 90mm x 48mm)

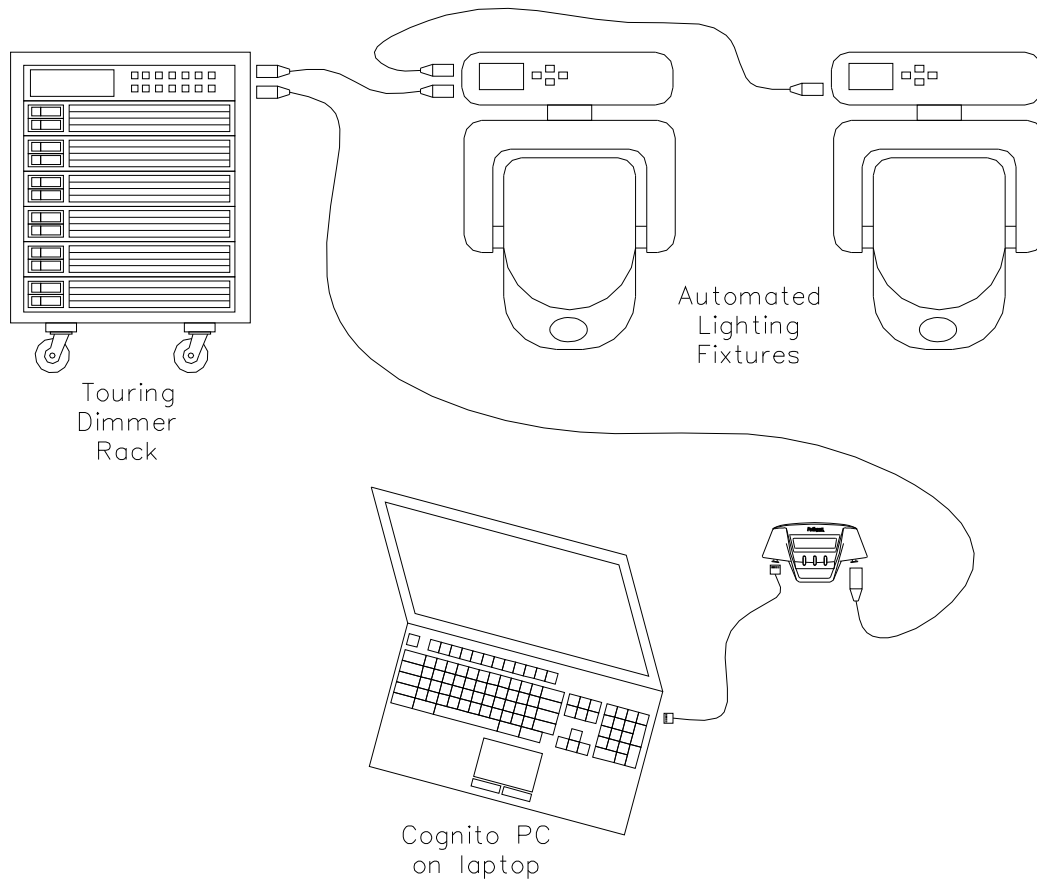
INCLUDED FURNISHINGS

- Installation/Operations manual
- 9V Battery (1604-type) installed

DIMENSIONS



APPLICATION RISER



(Gigabit Ethernet adapter required for direct connection without a network switch, or crossover cable)

DMX512 PIN OUT

XLR PIN #	PURPOSE
1	Shield/COM
2	Data - (complement)
3	Data + (true)
4	Data - (pair 2 complement)
5	Data + (pair 2 true)

ORDERING INFORMATION

PART #	DESCRIPTION
6182	Pathport Touring Edition 1-Port Node
ACCESSORIES	
6001	In-line Power-over-Ethernet Injector for Pathport nodes