

Product Introduction

The Amphenol Multiport Terminal is a sealed pluggable distribution point supporting local drop connections as well as distributed split FTTx architectures.

The IP68 factory sealed terminal is available in 4, 8, or 12 port footprints accommodating different deployment needs and spaces. The weatherproof design and sealed pluggable ports offer quick drop cable connection while performing to the stringent environmental demands of the extreme outdoor environments.

Combined with Amphenol H-Connector hardened fiber optic drop cables, The AMT provides a rugged pluggable outdoor fiber connection point to support rapid provisioning and long term performance.

964-E Series



Standards

Telcordia GR-771	Fiber Optic Terminal
Telcordia GR-3120	Hardened Conn and Adapter
IEC 60529	IP-68 2m Water Head
NEMA Type 6	10 foot water head
Telcordia GR-326	Fiber Optic Connectors

General Specifications

Water Ingress (IP)	IP68
Mounting Options	Strand, Pole, Wall, Street Cabinet,
Fiber Type	Single Mode, Flat or Round Cable
Material	UV Resistant PC+ABS

Design Options

Output Options	Standard	H-Connector Receptacle
	Optional	AARC, IP/LC, M-Conn, PT/LC Receptacles
Input Options	Standard	Pigtail, M-Connector Receptacle
	Optional	H-Connector, PT/MPO Receptacles
Port Count	Standard	2/4, 6/8, 10/12
Cable Options	Standard	Flat (DE/Tonable), Round (5mm or 7mm)
Custom	12 color options for drop and feeder ports	
	Splitters (1x2, 1x4, 1x8) Singles or Multiples	



Pole Mount

Environmental Specifications

Temp. Range Operation (°C)	-40 to +70
Temp. Range Storage (°C)	-40 to +70
Temp. Range Installation (°C)	-40 to +70

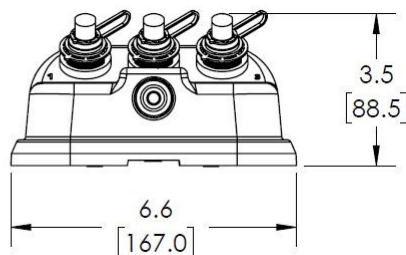
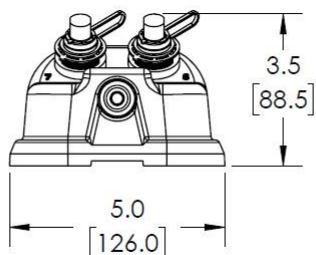
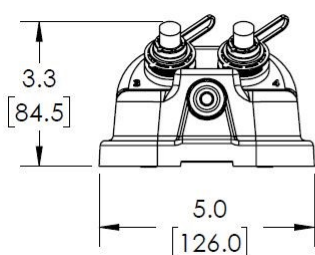
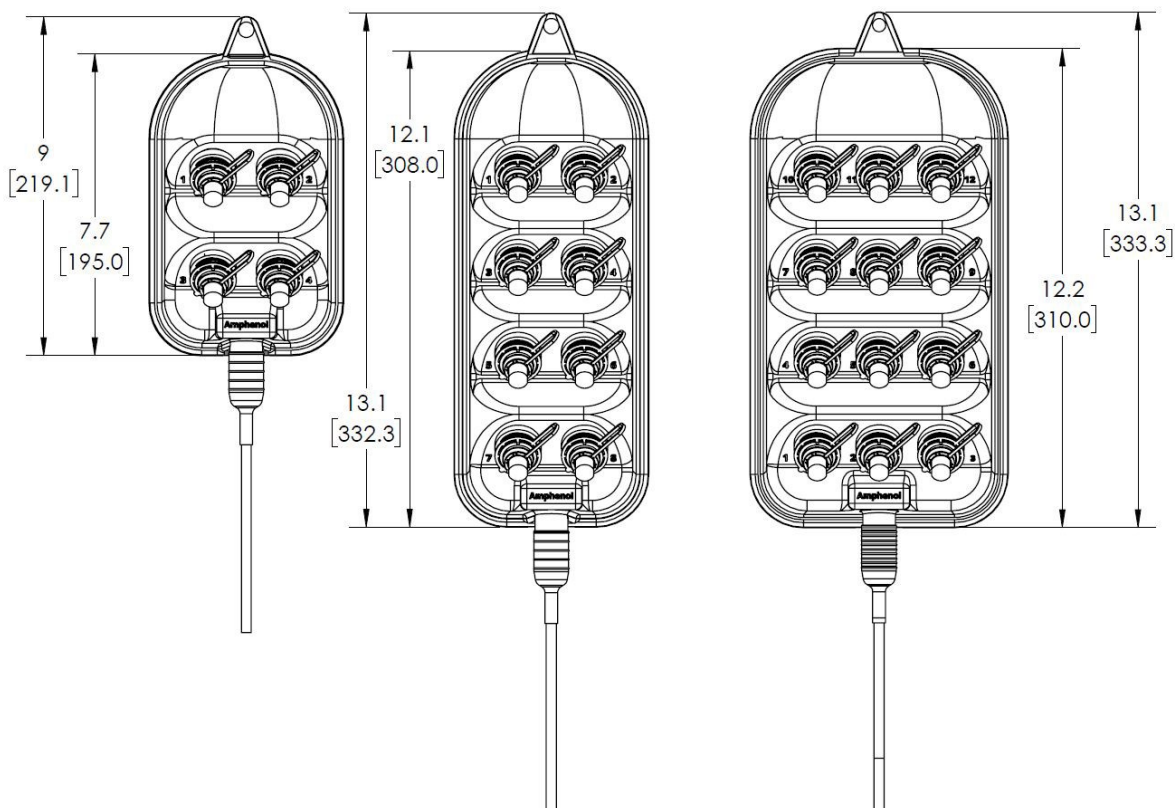


Pedestal Mount



Aerial Mount

Assembly Drawings



2/4 Port



6/8 Port



10/12 Port