



# HyperDrop PAS GEL 8-Port

## Waterproof Splicing & Patching Fiber Enclosure



The LYNN HyperDrop PAS GEL streamlines the splicing, extending, repairing and splitting of fiber optic cables. Its all-plastic, IP68-rated design ensures connections are protected in a variety of environments over a long service life, and its unique gel-based sealing system ensures waterproof performance for both round and flat drop cable construction. The HyperDrop PAS GEL can be pole-mounted, wall-mounted, installed aerially or directly buried.

### FEATURES

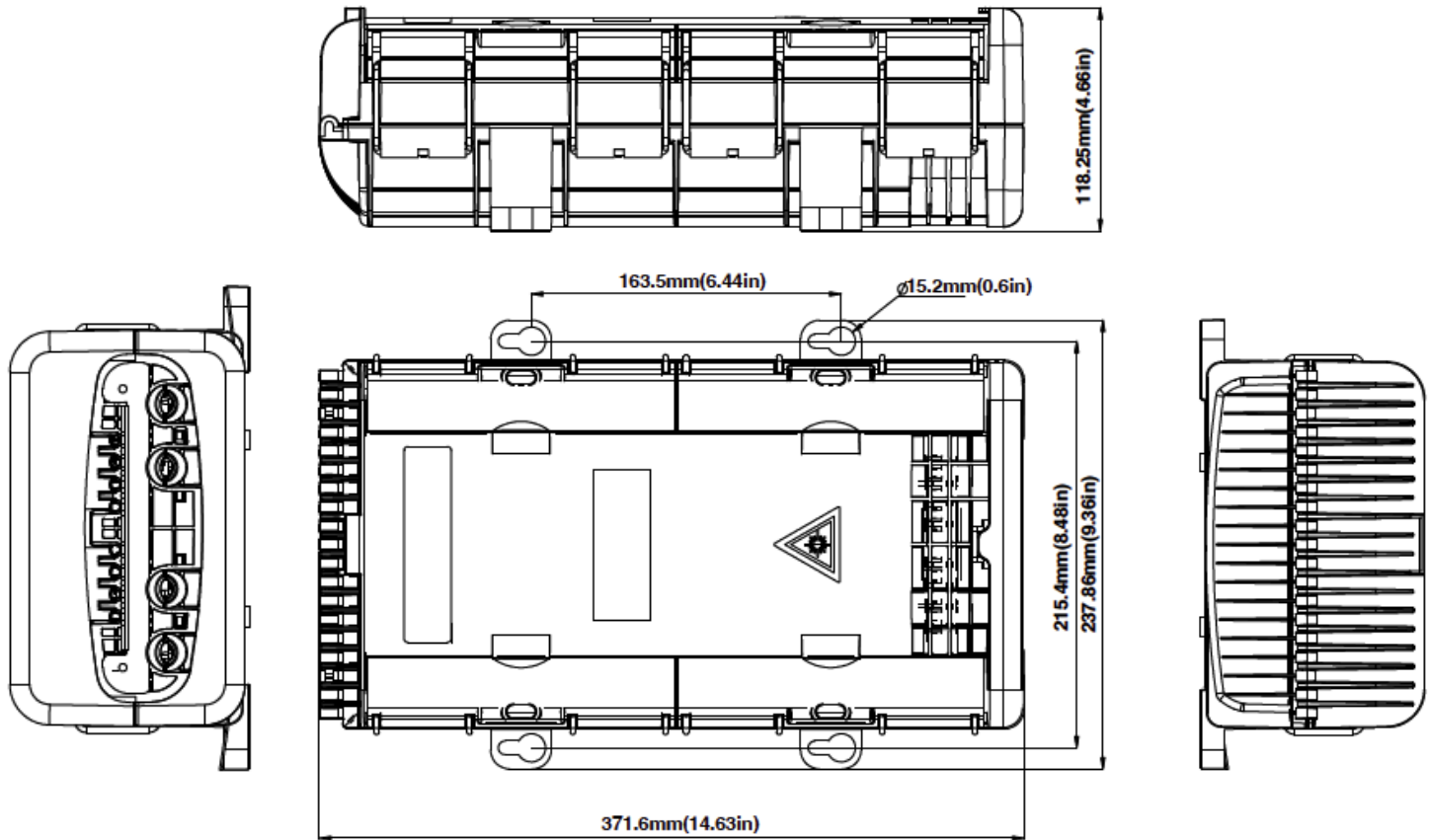
- **High-Capacity Distribution:** Features 4 inputs and 8 outputs.
- **Optimized for Passive Optical Network (PON):** Easily supports 8 flat drops or 16 round drops.
- **Flexible Signal Distribution:** Accommodates up to 4 pre-connectorized splitters, providing versatility in distributing across multiple fibers.
- **Improved Testing Access:** No need to break a fiber, perfect for splicing, extending, repairing, and splitting cables with ease.
- **Midspan-Compatible:** All ports support midspan connections.
- **IP68-Rated:** Protects against dust, moisture, and harsh conditions.
- **Accessible Splice Tray:** Features a clear splice tray for efficient fiber management.
- **Grounding Made Easy:** Easily locate fiber without opening the case.

### MODELS

<b>HDPAS-GEL-E-8</b>	HyperDrop PAS GEL 8, Empty, 4 input/2 midspan, 8 output
<b>HDPAS-GEL-SA1-A8</b>	HyperDrop PAS GEL 8, 4 input/2 midspan, 8 output, 8 simplex SC/APC adaptors
<b>HDPAS-GEL-SA1-P8</b>	HyperDrop PAS GEL 8, 4 input/2 midspan, 8 output, 8 simplex SC/APC adaptors and 1M pigtails
<b>HDPAS-GEL-SA1-S8-4</b>	HyperDrop PAS GEL 8, 4 input/2 midspan, 8 output, 8 simplex SC/APC adaptors and (2) 1x4 splitters
<b>HDPAS-GEL-SA1-S8</b>	HyperDrop PAS GEL 8, 4 input/2 midspan, 8 output, 8 simplex SC/APC adaptors and (1) 1x8 splitter
<b>HDPAS-GEL-LA2-P8</b>	HyperDrop PAS GEL 8, 4 input/2 midspan, 8 output, 8 duplex LC/APC adaptors and (8) 1M pigtails
<b>HDPAS-GEL-LA2-S8</b>	HyperDrop PAS GEL 8, 4 input/2 midspan, 8 output, 8 duplex LC/APC adaptors and 1x8 splitter
<b>HDPAS-GEL-LA2-P8-16</b>	HyperDrop PAS GEL 8, 4 input/1 midspan, 8 output, 8 duplex LC/APC adaptors and (16) 1M pigtails
<b>HDPAS-GEL-LA2-S8-16</b>	HyperDrop PAS GEL 8, 4 input/1 midspan, 8 output, 8 duplex LC/APC adaptors and (1) 1x16 splitter



# HyperDrop PAS GEL 8-Port



TECHNICAL SPECIFICATIONS	
Weight: 3.0 kg	Temperature Range: -40°C to 80°C (-40°F to 176°F)
Dimensions: 372 x 238 x 118mm	Relative Humidity: ≤ 85%
Material: PP+GF	Environmental Rating: IP68
Input/ Output Ports: 4 input ports; 8 output ports	Atmospheric Pressure: 70 Kpa to 106 Kpa
Max Cable Diameter: 17.5 mm for input; 5.5 mm for output	Insulation Resistance: ≥2x104 MΩ/500V(DC)
Minimum Cable Diameter: 5.5mm for input; 1.5mm for output	Compliance: RoHS
Splice Capacity: 96 with single fiber or 288 with ribbon fiber	Country of Origin: China

INCLUDED ACCESSORIES	
Blank for input port – QTY 4	Alcohol wipe – QTY 2
Blank for output port – QTY 8	Big zip tie – QTY 16
PLC holder (for 1x2 / 1x16 splitter or ribbon splice) – QTY 4	Small zip tie – QTY 8
Hoop – QTY 4	Clear tube – QTY 3
Felt (2cm W x 25cm L) – QTY 2	Spiral cable wrap – QTY 1
Gel tape (13.5cm L) – QTY 3	

OPTIONAL ACCESSORIES	
<b>HDPAS-GEL-POLE-08</b>	HyperDrop PAS GEL 8 pole mounting kit
<b>HDPAS-GEL-AERIAL-08</b>	HyperDrop PAS GEL 8 aerial mounting kit