

HyperDrop PAS™ GEL Compact 8

Waterproof Splicing and Patching Fiber Enclosure



The LYNN HyperDrop PAS™ GEL Compact 8 streamlines the splicing, extending, repairing, and splitting of fiber. Its all-plastic, IP68-rated housing protects connections in tough environments, while the gel-based sealing system delivers reliable waterproof performance for both round and flat drop cables.

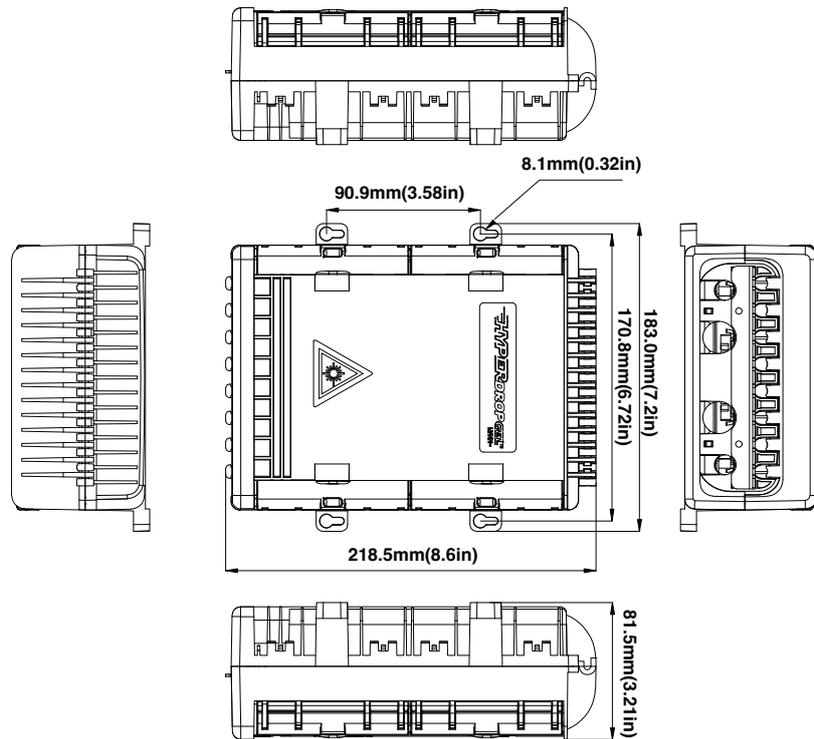
- **High-Capacity Distribution:** Features 4 inputs, 8 outputs and up to 16 pre-connectorized drops using round drop with LC connectors.
- **Optimized for Passive Optical Network (PON):** Easily supports 8 flat drops or 16 round drops.
- **Accessible Splice Tray:** Features a clear splice tray for efficient fiber management.
- **Grounding Made Easy:** Easily locate fiber without opening the case.
- **Flexible Signal Distribution:** Accommodates up to 8 pre-connectorized splitters using LC connectors, providing versatility in distributing across multiple fibers.
- **Midspan-Compatible:** All ports support midspan connections.
- **Versatile Deployment Options:** Can be pole-mounted, wall-mounted, installed aerially or directly buried – making upgrades in any environment easier.

SKU	Description
HDPAS-GEL-C-E	HyperDrop PAS™ GEL Compact 8 (Patch and Splice), IP68, 4 input/2 midspan, 8 output not populated, can hold 48 individual splice sleeves
HDPAS-GEL-C-P08-SA108	HyperDrop PAS™ GEL Compact 8 (Patch and Splice), IP68, 4 input/2 midspan, can hold 48 individual splice sleeves, 8 simplex SC/APC adapters with 8 simplex 1M pigtailed preinstalled

**Ask us about additional custom order options.*

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Technical Specifications

Dimensions:	219*183*82mm
Raw Material:	PP+GF
IP Grade:	IP68
Entry Ports:	4 input ports, 8 output ports
Max Cable Diameter:	(2) up to 17.5mm + (2) up to 12mm for input port, (8) 5.5mm cables for output port
Minimum Cable Diameter:	5.5mm for input; 1.5mm for output
Adapter Capacity:	8 fiber with SC adapter or 16 fiber with LC adapter
Splice Capacity:	48 fiber with single fiber or 96 fiber with ribbon fiber
PLC Splitter Capacity:	(8) 1x2 PLC splitters / (4) 1x4 PLC splitters / (2) 1x8 PLC splitters / (1) 1x16 PLC splitter
Weight:	1.1Kg
Closure Sealing Method:	Hinged with latch, sealed with gel
Mounting Method:	Wall, pole, or aerial
Working Temperature:	-40°C to 80°C (-40°F to 176°F)
Relative Humidity:	≤ 85%
Atmospheric Pressure:	70 kPa to 106 kPa
Insulation Resistance:	≥2×10 ⁴ MΩ/500V(DC)
Voltage Strength:	≥3000V(DC)/min, no breakdown or flying arc
Country of Origin:	China

Accessories

HDPAS-GEL-POLE-08	HyperDrop PAS™ GEL 8 Pole/PED mounting kit
HDPAS-GEL-AERIAL-08	HyperDrop PAS™ GEL 8 Aerial mounting kit