HyperDrop PAS™ GEL 8 with 16-Port OptiTap® Lid

Waterproof Splicing and Patching Fiber Enclosure

LYNN

Build Your Own MST

The LYNN HyperDrop PAS™ GEL with OptiTap lid streamlines fiber splicing, extending, repairing, and splitting—now with a hardened OptiTap lid to speed installs and simplify drop connections. 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.

- **Faster Drop Connections:** The OptiTap lid allows simple, direct plug-in of hardened drops, removing field splicing which speeds up install time.

- **High-Capacity Distribution:** Features 4 inputs, up to 16 OptiTap 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.

- **Grounding Made Easy:** Easily locate fiber without opening the case.

- **Midspan-Compatible:** All ports support midspan connections.

- **Build Your Own MST:** Modular OptiTap lids allow flexible port configurations for custom, plug-and-play deployment.

- **Flexible Signal Distribution:** Accommodates up to 16 pre-connectorized splitters using LC connectors, providing versatility in distributing across multiple fibers.

- **Accessible Splice Tray:** Features a clear covered splice tray for efficient fiber management.

- **Versatile Deployment Options:** Can be pole-mounted, wall-mounted, installed aerially or directly buried – making upgrades in any environment easier.
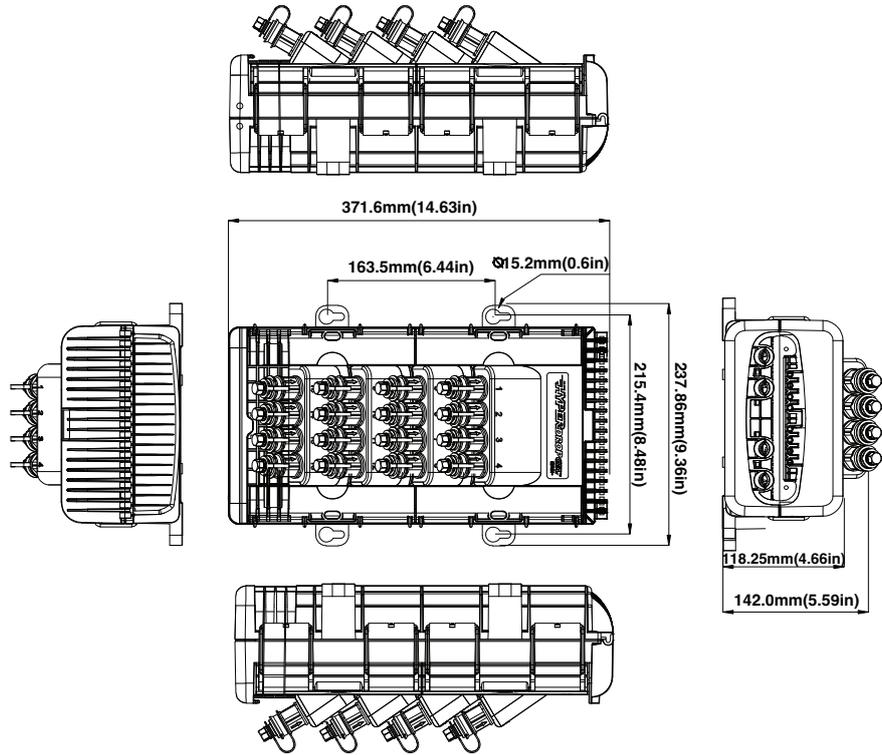
SKU	Description
HDPAS-GELH-8-16P16	HyperDrop PAS™ GEL 8 with SC/APC H connectors that are compatible with OptiTaps, IP68, 4 input/2 midspan, can hold 96 individual splice sleeves. OptiTap side includes: 16 OptiTaps with 16 simplex 1M pigtails preinstalled. Adapter side not populated.

Ask us about additional custom order options.

**OptiTap® is a registered trademark of Corning Incorporated. LYNN products are OptiTap® compatible.*

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Technical Specifications

Dimensions:	372*283*142mm
Raw Material:	PP+GF
IP Grade:	IP68
Entry Ports:	4 input ports, 8 output ports, 16 SC/APC H connectors on OptiTap lid
Max Cable Diameter:	(4) up to 17.5mm for input port, (8) 5.5mm for output port
Minimum Cable Diameter:	5.5mm for input; 1.5mm for output
Adaptor Capacity:	8 fiber with SC adaptor or 16 fiber with LC adaptor
Splice Capacity:	96 fiber with single fiber or 288 fiber with ribbon fiber
PLC Splitter Capacity:	(1) 1x32 / (8) 1x4 / (4) 1x8 / (2) 1x16
Weight:	3.0Kg
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