

Clearfield 288 PON Fiber Distribution Hubs

Solutions for every application environment

| Inside Plant | Outside Plant | | | |
|---|---|---|---|--|
| | Traditional PON | Aerial | Pre-Assigned | |
| | | | | |
| FieldSmart 288 Indoor FDH | FieldSmart 288 Outdoor Cabinet | StreetSmart Aerial FDH | StreetSmart Pre-Assigned FDH | |
| Designed to provide flexible inside plant FTTH connectivity for high-count MDU environments with complete plug-and-play, eliminating the need for splicing. | Designed to provide FTTH distribution scalability for both existing subscribers as well as future growth opportunites, aligning CAPEX with customer take-rates. | Designed to offer a strand mount solution to distribute FTTH in rural, urban or dense neighborhoods, eliminating the need for pole attachment or right-of-way fees. | Fully equipped at initial install, this FDH is designed for rapid turn-up when high initial take-rate is expected and the lowest possible OPEX is needed. | |

| | FieldSmart 288 Indoor FDH | FieldSmart 288 Outdoor FDH | StreetSmart Aerial FDH | StreetSmart Pre- Assigned FDH |
|--|------------------------------|-------------------------------|---------------------------|----------------------------------|
| Maximum flexibility/ scalability (grow-as-you-go) | ✓ | ✓ | | |
| Deferring costs until needed | ✓ | ✓ | | |
| Patch-Only | ✓ | ✓ | ✓ | ✓ |
| In-Cassette Splicing | | ✓ | | |
| Plug-and-play integration utilizing the Clearview Black Cassettes (ribbon only) | ✓ | | | |
| Utilizes Clearview Blue Cassettes | | ✓ | | |
| Utilizes 12 pack LC adapters | | | ✓ | |
| Utilizes 12 pack SC adapters | | | | ✓ |
| Flexible deployment of FTTH networks in MDU mid-rise and high-rise environments | ✓ | | | |
| Mounting, Vault Pad or Pole | | ✓ | | ✓ |
| Designed for aerial/strand mount applications | | | ✓ | |
| Splitters pre-assigned to reduce turn-up time/cost | | | | |