

D-TECH Stick SFP XPON ONU

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Variants

2.5/1.25G UPC 10G UPC

Details

XPON STICK ONU (GPON/EPON Adaptive) UPC

The XPON Stick ONU is a compact SFP / SFP+ PON ONU module designed for switch-based FTTH, FTTB, and FTTO deployments. Supporting both GPON and EPON adaptive modes, it offers a flexible and cost-effective solution for network access through standard SFP slots.

Product Specifications

| Category | Specification |
|-----------------------|---|
| Product Name | XPON STICK ONU (Cat Stick) |
| Product Type | SFP / SFP+ PON ONU Module |
| Chipset | Galachip GC1601A |
| PON Mode | GPON / EPON Adaptive |
| Application | FTTH / FTTB / FTTO, Switch-based ONU (SFP slot) |
| Form Factor | SFP / SFP+ MSA Compatible |
| Power Supply | 3.3V |
| Transmission Distance | Up to 20 km |

| Category | Specification |
|-------------------|--|
| Optical Interface | SC/APC or SC/UPC (optional) |
| Data Encryption | Supported |
| VLAN | Supported |
| DBA | Supported (Dynamic Bandwidth Allocation) |
| Multicast | Supported |
| Alarm Function | Supported |
| Software Upgrade | Online upgrade supported |
| Hot Plug | Supported |
| Compliance | SFP MSA, RoHS |