

H902NXED Board

The H902NXED board is an 8-port upstream interface board that provides 10GE/GE optical ports.



Benefits

- Various of bandwidths, switchable port working mode, meeting the needs of bandwidth & smooth evolution of customers
- Link aggregation, increasing bandwidths and enhancing reliability
- Pluggable optical module for different reaches

External Interfaces

- 8* 10GE/GE

Specifications

| Function | |
|--|--|
| Port & Quantity | 8* 10GE/GE optical |
| MAC address number | 262143 |
| Upstream transmission | Supported |
| 1588v2 | Supported |
| 1588ACR | Supported |
| Sync ETH clock | Supported |
| Link aggregation | Supported |
| Pluggable optical | Supported |
| Temperature query and high temperature alarm | Supported |
| Automatic shutdown at high temperature | Supported |
| Maximum frame size | 2052 bytes 9216 bytes (jumbo frame enabled) |
| Protection group | Supported |
| Environment | |
| Operating temperature | -40° C to +65° C |
| Power consumption | • Static: 41 W • Maximum: 57 W |