



Gigabit Single-Fiber Bidirectional Optical Module

The SFP-7002-WB is a BiDirectional single strand fiber Gigabit Ethernet rate SFP transceiver using a 1550nm wavelength laser and a 1310nm photo-diode and reaching up to 2Km distance.

TP-LINK's TL-SM321B-2 and TL-SM321A-2 is designed to work in a pair to create an on-site gigabit fiber communication up to 2km (2,000 meters). With one single-mode fiber, the pair of modules can ...

Small Size For High-Density Fiber Connections Compatibility Hot-Pluggable WDM (Bi-Directional Wavelength Division Multiplexing) Technology Advantage Digital Diagnostics Monitoring The Intellinet Network Solutions Gigabit Fiber WDM Bi-Directional SFP Optical Transceiver Module (model 507486) is fully hot-pluggable, and that allows you to install the module without rebooting your network switch for uninterrupted network traffic. See more on intellinetsolutions Category: Repeaters & Transceivers.

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.cico { background: #f5f5f5; } .b_drk .rcimgcol .cico, .b_dark .rcimgcol .cico { background: unset; } .b_imgSet
.b_hList li.square_m, .b_imgSet .b_hList li.tall_m { width: 75px; } .b_imgSet .b_hList
li.tall_m { width: 113px; } .b_imgSet .b_hList li.tall_m { width: 96px; } .b_imgSet .b_hList
li.wide_m { width: 128px; } .b_imgSet .b_Card .b_hList li { padding-left: 1px; padding-right: 9px; } .b_imgSet .b_Card
.b_hList li.tall_wfn { width: 80px; padding-right: 6px; } .b_imgSet .b_Card .b_hList
li:last-child { padding-right: 1px; } .b_imgSet .b_Card .b_imgSetData { padding: 0 8px
8px; height: 40px; } .b_imgSet .b_Card .b_imgSetItem { box-shadow: 0 0 0 1px rgba(0,0,0,.05), 0 2px 3px 0
rgba(0,0,0,.1); border-radius: 6px; overflow: hidden; } .b_imgSet .b_imgSetData p
a { color: #444; outline-offset: 0; } .b_subModule .b_clearfix .b_mhdr .b_floatR .b_moreLink, .b_subModule
.b_clearfix .b_mhdr .b_floatR
.b_moreLink:visited, .b_subModule > .b_moreLink, .b_subModule > .b_moreLink:visited { color: #767676; } .b_img
Set
.cico .b_placeholder { display: flex; justify-content: center; background-color: #f5f5f5; background-clip: content-bo
x; } .b_imgSet .cico .b_placeholder a { display: flex; } .b_imgSet .cico .b_placeholder a
img { width: 48px; height: 48px; margin: auto; } @media (max-width: 1362.9px) { #b_context .b_entityTP .b_imgSet
li:nth-child(5) { display: none; } .b_imgSet .b_hList
li.wide_m:nth-child(3) { display: none; } } @media (max-width: 1274.9px) { #b_context .b_entityTP .b_imgSet
li:nth-child(4) { display: none; } .b_imgSet .b_hList li.wide_m:nth-child(2) { display: none; } } .rcimgcol
.b_imgSet { content-visibility: auto; contain-intrinsic-size: 1px
124px; } .rcimgcol { height: 108px; padding-top: var(--smtc-gap-between-content-x-small); padding-bottom: var(--s
mtc-gap-between-content-x-small); } .b_algo:has(.b_agh)
.rcimgcol { padding-top: var(--smtc-gap-between-content-xx-small); } .rcimgcol
.b_imgSet { overflow: hidden; } .rcimgcol .b_imgSet
ul { overflow-x: auto; overflow-y: hidden; white-space: nowrap; padding-left: 0; } .rcimgcol .b_imgSet
ul::-webkit-scrollbar { -webkit-appearance: none; } .rcimgcol .b_imgSet
```



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.b_hList>li{padding-right:var(--smtc-padding-ctrl-text-side)}.rcimgcol .b_imgSet
.cico{border-radius:unset}.rcimgcol .b_imgSet .b_hList>li:first-child .cico,.rcimgcol .b_imgSet
.b_hList>li:first-child .cico
a{border-radius:unset;border-top-left-radius:var(--mai-smtc-corner-card-default);border-bottom-left-radius:var
(--mai-smtc-corner-card-default);overflow:hidden}.rcimgcol .b_imgSet .b_hList>li:last-child .cico,.rcimgcol
.b_imgSet .b_hList>li:last-child .cico
a{border-radius:unset;border-top-right-radius:var(--mai-smtc-corner-card-default);border-bottom-right-radius:
var(--mai-smtc-corner-card-default);overflow:hidden}.rcimgcol .rcimgcol
.b_sideBleed{margin-left:unset;margin-right:unset}.rcimgcol .b_imgclgovr{cursor:pointer}.rcimgcol
.b_imgclgovr .cico img: hover{transform:scale(1.05);transition:transform .5s ease}#b_content
#b_results>.b_algo
.b_caption:has(.rcimgcol){padding-right:var(--mai-smtc-padding-card-default);margin-right:calc(-1*var(--mai
-smtc-padding-card-default));margin-left:calc(-1*var(--mai-smtc-padding-card-default));padding-left:var(--ma
i-smtc-padding-card-default)}.rcimgcol .b_imgSet .b_hList .cico a{display:flex;outline-offset:-2px}
sightsOverlay,#OverlayIFrame.b_mcOverlay
sightsOverlay{position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-rad
ius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMask.b_mcOv
erlay{z-index:8;background-color:#000;opacity:.6;position:fixed;top:0;left:0;width:100%;height:100%}.rcimg
col .b_hList>li{position:relative;padding-bottom:0}.rcimgcol .b_hList>li
.iacf_smol{pointer-events:none;border-top-right-radius:var(--mai-smtc-corner-card-default);border-bottom-rig
ht-radius:var(--mai-smtc-corner-card-default);white-space:normal}.rcimgcol .b_hList
.cico{margin-bottom:0}.iacf_smol{display:flex;justify-content:center;align-items:center;gap:var(--smtc-gap-b
etween-content-xx-small);width:100%;height:100%;background:rgba(0,0,0,.6);position:absolute;left:0;top:0;c
olor:var(--mai-smtc-foreground-ctrl-on-image-rest);font:var(--bing-smtc-text-global-body2-strong);flex-wrap:
wrap;align-content:center;text-align:center}.iacf_smol: hover{text-decoration:underline}.iacfmit[data-nohov]
.iacfimgc .cico img{transform:none}p>.news_dt{color:#767676}Ubiquiti Store USA1G Bidirectional
Single-Mode Optical Module - Ubiquiti StoreSee MoreSFP transceiver that supports 1G connections up to 3
km using single-mode fiber with a simplex LC UPC connector.
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BiDi (Bidirectional) SFP - Single-fiber SFP modules for FTTH and fiber-efficient networking, allowing both transmit and receive signals to travel over a single optical fiber.

Single-mode SFP Module, WDM Bi-Directional communication on a single fiber. Work with TL-SM321A as a pair and create a full-duplex gigabit path between your switches, storage devices, and server.

Learn what a BiDi SFP module is, how it works, key types, benefits, and when to use BiDi optics in fiber networks.

This data sheet describes the benefits, specifications, and ordering information for the Cisco SFP Modules for Gigabit Ethernet Applications.



Gigabit Single-Fiber Bidirectional Optical Module

The Intellinet Network Solutions Gigabit Fiber WDM Bi-Directional SFP Optical Transceiver Module utilizes a single strand of fiber to transmit network traffic on separate receive and transmit ...

Teroline single fiber bidirectional SFP module for Gigabit Ethernet applications over single mode optical fiber. The module can be used with any network device that accepts standard MSA transceivers - ...

Discover SFP Gigabit single-strand BiDi modules for 20Km with SC connector. Cisco compatible - buy now for efficient fiber links!

SFP transceiver that supports 1G connections up to 3 km using single-mode fiber with a simplex LC UPC connector.

Web: <https://www.safireschools.co.za>

