

## ATGBICS HK-SFP-1.25G-20-1310-DF Hikvision Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 20km)

**Brand :** ATGBICS

**Product code:** HK-SFP-1.25G-20-1310-DF-C

**Product name :** HK-SFP-1.25G-20-1310-DF Hikvision Compatible Transceiver SFP 1000Base-LX (1310nm, SMF, 20km)



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ATGBICS HK-SFP-1.25G-20-1310-DF 1000Base-LX supports a distance of up to 20km over single mode fibre (SMF) using a wavelength of 1310nm via an LC connector. Digital optical monitoring (DOM) support is also present enabling real-time monitoring of the parameters of the fibre optic transceiver. Our product meets the specification of Hikvision HK-SFP-1.25G-20-1310-DF= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards.



| Performance                            |                              | Features                          |               |
|--|------------------------------|-----------------------------------|---------------|
| SFP transceiver type *                 | Fiber optic                  | Certification                     | CE, FCC, RoHS |
| Maximum data transfer rate *           | 1000 Mbit/s                  | <b>Power</b>                      |               |
| Interface type *                       | SFP                          | Input voltage                     | 3.3 V         |
| Single-mode fiber (SMF) supported      | ✓                            | Maximum voltage                   | 3.5 V         |
| Multi-mode fiber (MMF) supported       | ✗                            | Power consumption (typical)       | 0.8 W         |
| Fiber optic connector                  | LC                           | <b>Operational conditions</b>     |               |
| SFP transceiver standard               | LX                           | Maximum operating temperature     | 70 °C         |
| Maximum transfer distance              | 20000 m                      | Operating temperature (T-T)       | 0 - 70 °C     |
| Wavelength                             | 1310 nm                      | Storage temperature (T-T)         | -40 - 85 °C   |
| Ethernet LAN                           | ✓                            | Operating relative humidity (H-H) | 5 - 95%       |
| Ethernet interface type                | Gigabit Ethernet             | Storage relative humidity (H-H)   | 5 - 95%       |
| Digital Diagnostics Monitoring (DDM)   | ✓                            | <b>Weight &amp; dimensions</b>    |               |
| Wavelength-division multiplexing (WDM) | ✗                            | Width                             | 13.4 mm       |
| <b>Features</b>                        |                              | Depth                             | 56.5 mm       |
| Product colour                         | Silver                       | Height                            | 8.5 mm        |
| Housing material                       | Metal                        | Weight                            | 15 g          |
| Plug and Play                          | ✓                            | <b>Packaging data</b>             |               |
| Hot-Plug support                       | ✓                            | Number of products included       | 1 pc(s)       |
| Hot-swap                               | ✓                            | Package type                      | Box           |
| Easy to install                        | ✓                            | <b>Technical details</b>          |               |
| Country of origin                      | United Kingdom               | Sustainability compliance         | ✓             |
| Brand compatibility                    | Hikvision Digital Technology | Sustainability certificates       | RoHS          |
|  |                              | Doesn't contain                   | Lead          |



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