



Mikrotik FTC11XG | Fiber-to-copper converter | SFP+ to 10G RJ45, SwOS Lite



link to the product:

<https://www.batna24.com/gb/p/media-converters/mikrotik-ftc11xg-fiber-to-copper-converter-sfp-to-10g-rj45-swos-lite>

Price: **234.45 zł** gross / 190.61 zł net



Manufacturer: MIKROTIK

Referention number: DNXGGMLRERMLH

Full product description

The ideal choice for converting a fiber network to copper

Mikrotik FTC11XG is the perfect solution for businesses and installers who need a robust and reliable converter **to convert 10 Gigabit SFP to 10 Gigabit RJ45 Ethernet fiber connections**. Its outstanding performance, versatility and weather resistance make it a piece of equipment that is ideal for both indoor and outdoor installations, especially where trouble-free operation in harsh environments is required. With its numerous advantages, the FTC11XG is a key component of modern networks.

Weatherproof

The Mikrotik FTC11XG converter is designed to meet the demands of even the most demanding environments. **It is IP55-rated**, meaning it is dust and water resistant, so it can be safely installed outdoors, such as on roofs and walls. Combined with **its compact size, ease of ceiling mounting and included mounting accessories**, the unit guarantees simple installation and reliable operation regardless of weather conditions.

Low energy consumption

The Mikrotik FTC11XG has very low power consumption - just 9-10 W, making it an extremely energy-efficient solution. With two power options - a traditional DC connector and PoE (Power over Ethernet) with a range of 43-57 V, the converter can be flexibly adapted to the needs of the installation. In addition, you'll find a PoE injector and power supply included, allowing you to get started quickly without the need to purchase additional accessories.

Advanced network management features

The FTC11XG is not just a simple media converter - it's a device that offers a full set of network management features, available through SwOS Lite. The built-in switch-chip provides a wide range of capabilities that are usually only available in more advanced network solutions. The FTC11XG allows interface management, traffic monitoring, VLAN support, and SNMP reporting. These features make this converter capable of acting as a more powerful tool in any network installation.

Flexible traffic management and packet filtering

The device is also equipped with advanced traffic management functions, such as basic traffic shaping and packet filtering using access control lists (ACLs). This enables fine-grained filtering, VLAN tagging and traffic monitoring based on protocol layers 2, 3 and 4. These capabilities make the FTC11XG a key tool for network administrators who require advanced control over network data flow.

Versatile and energy-efficient solution

The Mikrotik FTC11XG is a versatile, energy-efficient device that offers much more than a simple fiber optic converter. Its weatherproofing, advanced networking features and power flexibility make it ideal for both professional outdoor and indoor installations. By choosing the FTC11XG, you are assured that your network will operate smoothly, regardless of conditions.