

## **XQ+85MP01D**

OSFP28 module for distances up to 100m

## The MikroTik 100 Gigabit product line keeps growing!

Add this QSFP module for distances up to 100 meters to your CCR2216, CRS504 or CRS518 setups and enjoy real speed and ultimate reliability.

This optical module offers four independent full-duplex channels with up to 25 Gbps per channel bandwidth and an aggregate bandwidth of 100 Gbps. The module has built-in digital diagnostic functions such as optical power monitoring.

MIKrOTIK XQ+85MP01D QSFP28 100G 1000

## • Specifications

Product code	XQ+85MP01D		
Format	QSFP28		
Connector	1 x 12 MTP/MPO		
Max data rate	100G		
Mode	Multi-mode		
Temperature	0°C to +70°C		
Wavelength	850 nm		
Distance	100 m		
Ontical characteristics	Min.	Max.	
Optical characteristics	MIN.	WidX.	
Transmitter			
Output optical power (Avg.)	-8.4 dBm	2.4 dBm	
Receiver			
Rx sensitivity (Avg.)		-5.2 dBm	
Max received pwr	3.4 dBm		
LOS de-assert(Avg.)		-13 dBm	
LOS assert (Avg.)	-30 dBm		