Accessories for the CRS812 DDQ

To get the most out of the CRS812 aggregation switch, MikroTik offers affordable, energy-efficient 400G accessories: two direct attach cables for short-range connections and a powerful optical module for longer distances.



DDQ+DA0001

400G DAC, 1 m

- Ideal for rack-to-rack or top-of-rack connections.
- Integrated QSFP-DD modules – just plug it in.
- Compact 1 m length for tidy server rooms.

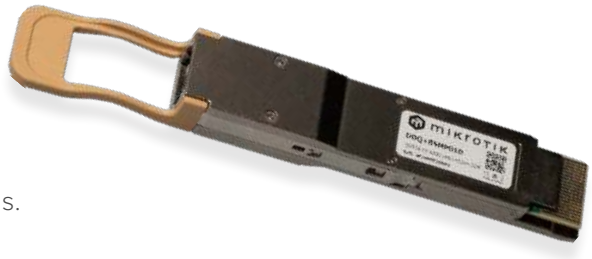
DDQ+DA0003

400G DAC, 3 m

- Flexible reach for connecting across racks.
- Same simple plug-and-play setup as the 1 m cable.

DDQ+85MP01D

400G module, up to 100 m



- QSFP-DD optical module for reliable 400G fiber connections.
- Perfect for distances beyond DAC reach.

The module includes built-in digital diagnostics for optical power, voltage, temperature, laser bias current, and other key parameters. These functions help detect abnormal activity or when customizable operating limits are exceeded. Monitoring makes it easier to plan ahead, make informed decisions, and schedule upgrades or maintenance based on real performance data.

This is an optical module with an MTP/MPO connector that requires Female-Female Type-B polarity MTP/MPO-16 optical cable. The module offers eight independent full-duplex channels with up to 50 Gbps per channel bandwidth and an aggregate bandwidth of 400 Gbps.

We also offer replacement hot-swap power supplies and hot-swap fans for the CRS 812 DDQ, so you never have to worry about downtime, even in the long run!