

# OCTIS THERMAL+

Weatherproof Blind Mate  
Connector with Integrated  
Transceiver Cooling



*OCTIS Thermal+ reduces radio weight and size by eliminating the need for extra heat sinking while maintaining backward compatibility with OCTIS SFP. It can be integrated into new designs or serve as an easy upgrade for existing SFP plugs, offering simple, cost-efficient field assembly and fast installation.*

## FEATURES & BENEFITS

- Designed for SFP+, SFP28, SFP56
- Reduces radio weight and cost
- No additional heat sinking required
- 10-15 °C temp improvement on SFP
- Built-in cooling within the connector
- Quick and easy installation
- Optimizes thermal design for OEMs
- Integrated directly into the I/O connector
- Backward compatible with OCTIS SFP

## APPLICATIONS

- Wireless radio OEMs who require transceiver cooling



- Weatherproof, blind-mate, field assembly with passive heat management connector with XCVR cooling built into the connector
- Designed for SFP+, SFP28 and SFP56
- Improves passive heat management by 10-15 °C
- Reduces radio weight and size with no extra heat sinking required
- Backward compatible with OCTIS SFP
- Ideal for new designs or upgrading existing SFP plugs
- Simple, fast field assembly and installation
- Keeps transceiver cool for optimal network performance
- Compact design that simplifies thermal management for OEMs