Remote Radio Head Installation Just Got Easier

TMxS
Connectivity Solution
The Rosenberger Tower Mounted System, TMxS, ensures an easy and efficient on-site FTTA/PTTA connectivity installation. With its flexible and adaptable ‘Plug & Play’ design the TMxS provides a cost-effective solution meeting current and future demands. The neutral points of interface ensure future compatibility with new hardware as they continue to evolve.

Pre-assembled fiber (TMFS), power (TMPS) or hybrid (TMHS) options enable efficient and reliable installation. Various neutral connectors for fiber and power are available making customer-specific configurations very straight-forward.

**TMxS Advantages**
- Plug & Play
- Ideal for new installations and upgrades
- Pre-assembled fiber, power and hybrid options
- Flexible and adaptable for specific configurations
- Single cable run for efficient installation
- Robust and compact housing
- Low wind resistance
- Future-proof
With its compact design, robust housing, metal cover and easily accessible connections, the TMxS provides reliable RRH connectivity – Plug & Play! Jumper cables (fiber optic and power) are connected to the external connectors on the TMxS. This provides a reliable connection to the RRHs, and ensures easy and quick future upgrades on site. Simply plug in the required jumper cables with no additional main tower work necessary.

The TMxS can be fully customized according to specific requirements:
- Power box, only
- Fiber box, only
- Hybrid box (power + fiber)

The basic box form is available with 2, 3, 4 and 6 levels of interface for connection:
- Designed for different IP 67-rated connectors:
  - Optical connectors: RDC, RQC, LC, MTP
  - Power connectors: 60 VDC / 230 VAC
- Dimensions (H x W x D): 510 x 150 x 92 mm (for 6-stage box)
- Operational temperature: -40 °C ~ +75 °C
- UV protected
- RoHS compliant

Ready to roll

For speedy installation and to avoid potential damage, the TMxS is supplied pre-attached to the cable drum ready to roll box first, or where required, with cable end first.

Make the TMxS Connection

Fully Adaptable to Customer Requirements
Website
For more information refer to our website:
www.rosenberger.com/siso