TNX communicating node

The communicating nodes are based on Power Line Communication (PLC) technology and are installed at the light points, in the junction boxes in lamppost bases.

They are suitable for all equipment using the DALI protocol, regardless of its power.

Every node is a transmitter, receiver and repeater. Every TNX node is unique and has its own specific address.

ADVANTAGES

The modular solution makes it possible to upgrade the connected cabinet management up to the light point using PLC technology.

Extremely compact.

TECHNICAL CHARACTERISTICS

- For DALI equipment.
- Self-extinguishing polyamide casing.
- Can be installed up to 10 m away from the appliance.
- Max. distance between 2 communicating nodes: 150 m.
- Single (mono) or double equipment (duo) management: beyond this, please contact us.
- Easy to insert, wire and install at each light point.