

## Telindus 1421 SHDSL Router in outdoor housing



### Features and benefits

- Telindus 1421 SHDSL Router with all features from the indoor version
- Additionally suitable for outdoor use
- IP67 housing
- Wall mountable
- Sealable

The Telindus 1421 SHDSL Router is a professional state-of-the-art router with built-in SHDSL line interface offering symmetric full-duplex transmission up to 2.3 Mbps over a single two-wire (4.6 Mbps on 2 pair) unconditioned unshielded twisted-pair cable.

This product is now available as well for outdoor use in a hardened IP67 housing, making it particularly suitable for signalling applications for traffic companies (railways, motorways, harbours and airports) or utility companies. Another application is telemetry.

### Technical specifications

The outdoor versions of the Telindus 1421 SHDSL Router have the following additional or deviating technical specifications compared to the indoor versions:

#### Mechanical data

- H x W x D with mounting feet: 130 x 252 x 400 mm
- H x W x D without mounting feet: 128 x 240 x 360 mm
- Weight: 6,6 kg
- Metal housing
- Wall mountable
- Can be sealed (1 sealing delivered with equipment)
- LEDs are not visible

### Connectors

- Separate power and signal IP67 connectors
- Screw connections for easy on-site connecting
- Delivered with high temperature silicone joint for 100% humidity protection at cable entrance

### Environmental

- Ambient operational temperature: -10 - +50°C
- Operational relative humidity: 5 – 100%
- Compliant to ETSI ETS 300019-1-3 Class 3.2 for stationary use at weather protected locations
- Compliant to ETSI ETS 300019-1-1 Class 1.1 for storage
- Mechanical protection: EN 60529 IP67
- Fire protection: UL94HB



### Sales codes standard versions

190429 TELINDUS 1421 SHDSL ROUTER 230VAC IP67 HOUSING

190430 TELINDUS 1421 SHDSL ROUTER 2P 230VAC IP67 HOUSING

190431 TELINDUS 1421 SHDSL ROUTER 48/24VDC IP67 HOUSING

190432 TELINDUS 1421 SHDSL 2P ROUTER 48/24VDC IP67 HOUSING