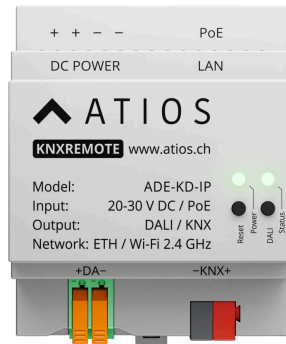


Atios KNX Remote Access ADE-KD-IP Datasheet



TECHNICAL SPECIFICATIONS

Power supply	Power over Ethernet 802.3af; or 20–30 V DC
Power consumption	1 W
KNX medium	TP256, twisted pair
IP communication	Ethernet 10/100 Base-T and 2.4 GHz Wi-Fi
Remote access	Secure remote ETS access via the Cloud Interface (KNX Secure)
ETS	ETS 6.3 or higher for the Cloud Interface; ETS 6.4 or higher for Access Tokens
Ambient temperature	–5 °C to +45 °C
Dimensions	70 × 85 × 60 mm
Mechanical data	DIN-rail device, installation width: 4 modules (TE)
Enclosure	ABS, weight 85 g
Control	2 push buttons
Indicators	2 multicolor status LEDs
Certifications	CE, RoHS, ISO 9001:2015

APPLICATION AREA AND FEATURES

- Secure remote access to a KNX installation for programming and diagnostics in ETS, over the internet.
- Built-in KNX IP Interface: ETS connects to the KNX bus over the local network.
- No port forwarding or VPN is needed.
- Requires KNX Secure (IP Secure and Data Secure): the remote connection is always encrypted.
- Access control: allow everyone with the ETS project via ToolKey, or issue individual Access Tokens with optional expiry that can be activated or deactivated at any time.
- ETS 6.3 or higher for the Cloud Interface; ETS 6.4 or higher for Access Tokens.

