Kloud'nX



KNX IOT Router : Switch to Augmented KNX

Why is this solution unique?

It is the first IP - KNX router that integrates plug'n'play and secure remote gateway functions, but also with the possibility to integrate applications that allow to respond to any request. This KNX IOT router allows you to monitor and supervise the key parameters of a home automation or BMS installation. All these functions are found in a single product to help you at every stage of your project...

Features :

- KNX IP Router
- Secure remote connection gateway for ETS configuration and download without any client-side network settings
- KNX IOT Gateway to interface any connected equipment with API
- Customisable and scalable via applications (clock, notification, logic...)
- KNX data centralisation for logic and advanced scripts
- Secure recording and viewing of KNX datagrams in the cloud or locally
- Follow-up and monitoring of KNX programs or values (Control, drift, bus voltage problems, advanced scripting...)





+++ KNX IOT Router

- Remote ETS configuration via secure plug'n'play access on any type of Internet / Data access (ADSL, fibre, 4G, 5G, Satellite...)
- Interface with connected products with API: 2n, Sonos, Axis, Dahua, Poolcop, Klereo(see updated list on our website).
- Automatic reconnection on change or reset of internet box



+++ Home automation system

- Centralization of some KNX values for scripts, algorithms, custom developments
- Astronomical clock
- Change of datagram format
- Storage of status



+++ Data logging and monitoring

- Facilitates your integration, commissioning, operation and maintenance of your various sites
- KNX bus voltage supervision with threshold warning
- Predictive fault detection
- Creation of history and visualisation of curves from clouded values
- Works with or without subscription*

*scan the QR code to see our conditions for our subscriptions



+++ Technical specifications

- No: of connections: up to 12 tunneling connections
- KNX TP, S-Mode (ETS), 30V, 5mA
- Ethernet : 10/100 Mbps
- Power supply : 9-30v DC, 2W
- Operating temperature : -25°/+55°C
- Dimensions : Rail DIN 2 Modules 35mm
- Made in Europe
- 2 year guarantee



