

Product data sheet

Sonos gateway



Reference number

MR-SONOS-REG

KNX Sonos gateway

Rail mounting device, 2 rail units ETS product family: Multimedia Product type: Multiroom

Intended use

- Controlling of Sonos audio devices via KNX
- Mounting on DIN rail according to EN 60715 in distribution boxes

Product characteristics

- Control of up to 30 Sonos devices via KNX devices, independent of the Sonos App
- Dynamic group creation of up to 10 zones with one master and five slave devices each via KNX objects
- Party mode: same music for all rooms
- Volume control for master, slaves and the whole group
- Control of play lists
- Playing music from microSD card (not included) in the Sonos gateway
- Title, artist and album on KNX text objects
- Integrated data network switch with two RJ45 terminals
- Requires ETS version 4.2 or 5.0.2 or higher

Technical data

KNX medium: TP 64

External supply

Rated voltage: DC 24 ... 30 V \pm 10 %

Connection: connecting terminal yellow/white

Power consumption: typical 2 W (at DC 24 V, two Ethernet cables

connected)

IP communication: Ethernet 10/100 BaseT (10/100 Mbit/s)

IP connection: 2 x RJ45

Protocols: ARP, ICMP, IGMP, UDP/IP, DHCP, AutoIP,

KNXnet/IP

(Core, Device Management)

Memory card: max. 32 GB microSDHC

Ambient temperature: $0 \dots +45 \,^{\circ}\text{C}$ Storage/transport temperature: $-25 \dots +70 \,^{\circ}\text{C}$ Mounting width: $36 \, \text{mm} \, (2 \, \text{rail unit})$ Rated voltage KNX: DC 21 ... 32 V SELV

Connection, KNX: terminal