



Wireless receiver RF Rx SW915-TCP/IP Material number: 1266820

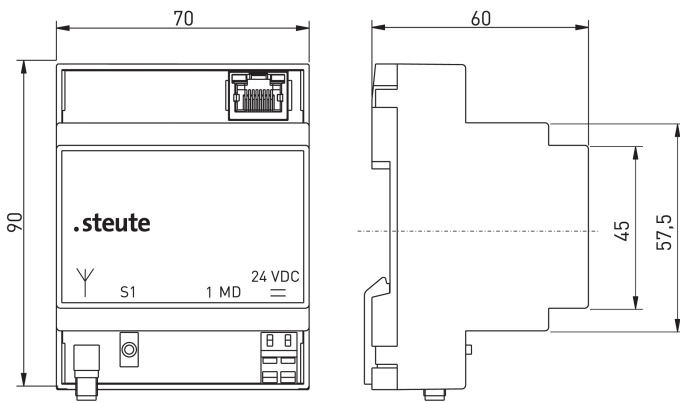
Features/Options:

- sWave® wireless technology
- Communication via UDP or TCP/IP (Server or Client - Mode)
- Webserver based Setup

Notes

- External antenna always required for optimum wireless range

Dimensions



Technical data

Applied standards	EN 60947-5-1; EN 61000-6-2, -6-3, -4-2, -4-20, EN 61000-4-4, -4-5, -4-6; EN 60068-2-6, EN 60068-2-27; EN 301 489-1; EN 301 489-3; EN 300 220-1; EN 300 220-2
Mounting	DIN rail mounting
Connection	terminals with CAGE CLAMP WAGO Series 236: 0.08 ... 2.5 mm ² / AWG 28-12, AWG 12: THHN, THWN, stripping length 5 ... 6 mm / 0.22 in
Network interface	10/100 Base-T Ethernet (Auto detection) via RJ 45
Software interface	TCP (Client, Server) / UDP / IP (DHCP)
Degree of protection	IP 20 to IEC/EN 60529
Rated operating current/ voltage I _e /U _e	max. 0.06 A/24 VDC -15 % ... +10 %
Frequency	915 MHz (USA, Canada and Mexico)
Channel bandwidth	550 kHz
Display	green LED: Reset state orange LED: signalisation of telegram
Degree of pollution	2
Ambient temperature	0 °C ... +55 °C
Storage and shipping temperature	-25 °C ... +85 °C
Wireless approvals	USA: FCC Part 15.247: XK5-RF Rx SW915; Canada: IC RSS-210: 5158A-RF Rx SW 915; Mexico: IFT - RCPSTRF17-1886

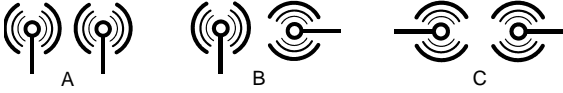


Errors and omissions excepted.



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Arrangement of receiver and switch antenna



A = Optimum mounting
B = Possible mounting
C = Unsuitable mounting

Note
Magnetic base antennae must be mounted on a metal plate of min. 250 x 250 mm size.