Technical Information:
ASA 1 antenna splitter 2 x 1:4 or 1 x 1:8, active
Antenna cable 8 items, 50 cm, BNC
Frequency range 500 to 870 MHz at –3 dB
Amplification In A – Out A 0 ± 1 dB
Amplification In A – Out A1 ... A4 0 ± 1 dB
Amplification In B – Out B1 ... B4 0 ± 1 dB
Impedance 50 Ω
Operating voltage 13.8 V DC (with NT 1-1 mains unit)
Total current consumption max. 2.0 A with 4 receivers and 2 antenna boosters
Supply voltage of antenna boosters at ANT RF IN A and ANT RF IN B 12 V, 130 mA
Supply voltage of receivers at A1 ... A4 12 V (protected from reverse feed), 350 mA
Relative humidity 5 to 95%
Operating temperature range –10°C to +55°C
Storage temperature range –20°C to +70°C
Dimensions of housing approx. 212 x 168 x 43 mm
Weight approx. 1090 g

Product Information:
Active antenna splitter 2 x 1:4
Active antenna splitter for the loss-free operation of multi-channel G3 wireless systems. Each ASA 1 can allow up to four ew receivers to share one pair of antennas. Cascading two ASA 1 splitters enables the operation of up to 8-channels of wireless through two antennas. Power is supplied to the connected ew G3 receivers through the BNC antenna cables, eliminating individual power supplies for the receivers. ASA 1 requires a NT 1-1 AC adapter (not included) for operation.

Disclaimer: Changes in the data may have been made by the manufacturer without notice.