

ABT-T2515S

SIP HORN LOUDSPEAKER with built-in 15 W amplifier

- ✓ *High sound pressure level*
- ✓ *Aluminium housing*
- ✓ *Protection from dust and humidity:
IP65 rating*



NEW!

ABT-T2515S is a SIP horn loudspeaker with a built-in 15 W amplifier. It is powered by PoE that allows to easily connect it to existing local area networks using one CT5/CAT6 cable connection. It is an ideal choice for applications in

security systems, industrial and commercial systems in both outdoor and indoor areas such as train stations, airports, parking lots, parks, gardens, corridors and much more. The high efficiency and directionality of the loudspeaker allow broadcasting voice

messages directly to even distant places, while ensuring a high sound pressure level. The aluminium housing guarantees increased resistance to adverse weather conditions provided by the IP65 rating.



ABT-T2515S	
Electrical	
Rated power of amplifier	15 W
Network Interface	10/100BASE-TX, RJ45
Power supply	DC 12 – 24 V or POE
Decoding mode	Stereo playing, max. 48 kHz, 320 kbps audio stream, support MP3, WAV (PCM +IMA ADPCM), G.711 a/u, G.722., min. delay: 50 ms
Encoding mode	G.711a/u, G.722 and RTP mode, min. delay: 30 ms
Effective frequency range	350 Hz – 7 kHz
Dispersion at 1 kHz	110°
SPL (15 W @ 1 m)	111 dB
Environmental	
IP rating	IP65
Min./max. ambient temperature	-20°C / 55°C
Mechanical	
Dimensions	250 × 320 mm
Net weight	2,3 kg
Colour	Light grey (RAL 7035)
Material	Aluminium
Mounting	U type bracket
Accessories	
Power Supply	12VDC / 2 A / 24 W

