

COMMUNICATION SOS TOWER HUSAR SS



PRODUCT GROUP
HUSAR SOS INTERKOM

PRODUCTS IN SERIES
HUSAR SS



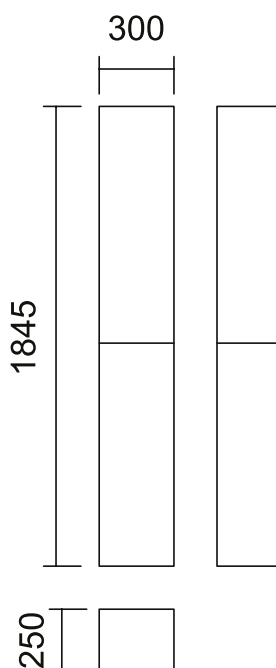
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about the met standards
and testing of this product

- ✓ Designed for both indoor and outdoor usage
- ✓ Alarm button (initiating a connection), camera, microphone and speakers
- ✓ Full duplex communication
- ✓ High protection rates : IP65 and IK 10
- ✓ Induction loop on board
- ✓ minimum operating environment temperature range: -30 C to +60 C
- ✓ Full compliance with present Polish Railways standard (PKP PLK S.A. approval)

The communication SOS standing tower **HUSAR SS** is an element of two way voice communication between passengers and support personnel. It is designed for in wall installation. After initiating a call by pressing the button on the communication module in urgent or emergency situations it is transmitting to the operator the image of the person initiating the call. In addition to communication related to emergency situations, elements of HUSAR SOS INTERCOM series can be used to build a system for exchanging all necessary information between passengers and operators of a station or railroad section. The housing of the stand ensures high IP 65 rates and it is vandal proof – IK 10. Module's color scheme is in accordance with PKP PLK's guidelines but it may be paint in different RAL colors on the request.



TECHNICAL DATA OF COMMUNICATION SOS TOWER **HUSAR SS**



Technical parameters	
Amplifier	Class D
Frequency response	200 – 7000 Hz
Microphone sensitivity	-50dB
Integrated speaker power	8W
Integrated camera	2Mpx, H:120°; WDR; IR; H264;
Voice – sound features	Echo cancellation, noise reduction, detection and noise reduction, built-in induction loop compatible with EN 60118-4 (PN-EN 60118-4:2015)
Camera features	Automatic day/night mode, automatic and manual white balance adjustment
Power supply	115 – 230 VCA (±10%) 50-60 Hz ±1%
Weight	18 kg
Temperature operation range	-30°C do +60°C
Dimensions (HxWxD)	1845 mm x 300 mm x 250 mm
Housing	Made of corrosion-resistant material, painted in RAL colour
IP rates IK rates	IP-65 (PN-EN 60529:2003) IK-10 (PN-EN 5012:2001)
Communication protocols	TCP/IP; SNMP V1, V2 i V3; SIP
Additional features	flash memory card port for 48 hours of recording

This data sheet is commercial in nature. If more detailed technical information is required, the reference document is the technical and operating documentation to be obtained from the manufacturer. In addition, the manufacturer reserves the right to make changes regarding the parameters, specifications and characteristics of the product. The dimensions of optional products, manufactured to order, will have different dimensions than those shown in this sheet. The document of general terms and conditions of supply can be found on the manufacturer's website - www.railway-systems.eu