#### **INDOOR CLOCKS**

# ONE-SIDED HUSAR ZEG-400W/ZEG-600W AND TWO-SIDED HUSAR ZEG-400W2/ZEG-600W2



#### **PRODUCT GROUP**

**HUSAR TIME** 

#### **PRODUCTS IN SERIES**

HUSAR-ZEG-400W, HUSAR-ZEG-600W, HUSAR-ZEG-400W2, HUSAR-ZEG-600W2



Scan for more detailed information on the met standards and tests of this product.

- High quality indoor clock 400mm/600mm
- One-sided and two-sided versions
- Clear layout and size of characters on the dial
- Swiss clock mechanism
- Shape and size of hands adapted to the size of the dial (hour, minute, second)
- Backlight of the dial with a color temperature of 6500K (+/-500K) controlled by a light intensity sensor

- Power and control via Ethernet (PoE)
- Communication via TCP/IP, SNMP, UDP, NTP communication ports

**High-quality 400mm or 600mm single and double sided indoor clocks** in a lightweight aluminum case are suitable for any space. They provide excellent readability with their clear layout and the size of the characters on the dial, as well as the shape and size of the hands. Available in a version with backlighting of the dial controlled by a light intensity sen sor with a backlighting temperature of 6500K (+/- 500K). The information provided by the clock is retrieved from a time server (HUSAR SC) or clock control panel connected to an Ethernet network via SNTP protocol. Different clock sizes than higher above may be produced on the request.











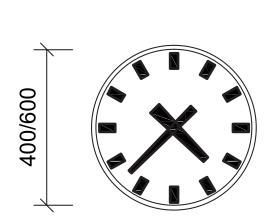


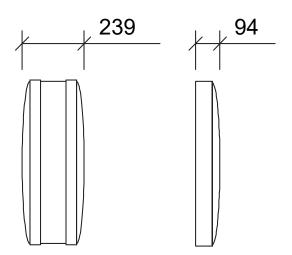




#### TECHNICAL DRAWINGS OF ONE AND TWO-SIDED INDOOR CLOCKS

#### HUSAR ZEG-400W/ZEG-600W, HUSAR ZEG-400W2/ZEG-600W2





### TECHNICAL DATA OF THE ONE SIDED INDOOR CLOCK HUSAR ZEG-400W/ZEG-600W

Technical parameters	
Clock dial size	400mm/600mm
Clock hands	Hour, minute and second hand;
Dial Backlight	Full illumination of the clock face, illumination colour temperature 6500K +/- 500K, adjustable by light sensor;
Power supply	PoE; illumination of the clock face 230V;
Operation conditions	0 do +50°C (relative humidity 0 to 95%, non-condensing) SAW 00/SEW 00/SAW 00 MPS/SEW 00 MPS: 0 do +50°C (relative humidity 0 to 95%, non-condensing);
Weight	1,7kg/6,5kg
Housing	Made of corrosion-resistant material, painted in RAL 9002;
IP rates IK rates	IP 30 (vapor-proof enclosure IP 55) IK-07 (EN 5012:2001)
Iterfaces	Fast Ethernet 10/100Mbps
Communication protocols	TCP/IP; NTP; SNMP V1, V2, V3; UDP

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



## TECHNICAL DATA OF THE TWO-SIDED INDOOR CLOCK **HUSAR ZEG-400W2/ZEG-600W2**

Technical parameters	
Clock dial size	400mm/600mm
Clock hands	Hour, minute and second hand;
Dial Backlight	Full illumination of the clock face, illumination colour temperature 6500K +/- 500K, adjustable by light sensor;
Power supply	PoE; illumination of the clock face 230V;
Operation conditions	0 do +50°C (relative humidity 0 to 95%, non-condensing) SAW 00/SEW 00/SAW 00 MPS/SEW 00 MPS: 0 do +50°C (relative humidity 0 to 95%, non-condensing);
Weight	14kg
Housing	Made of corrosion-resistant material, painted in RAL 9002;
IP rates IK rates	IP 30 (vapor-proof enclosure IP 55) IK-07 (EN 5012:2001)
Iterfaces	Fast Ethernet 10/100Mbps
Communication protocols	TCP/IP; NTP; SNMP V1, V2, V3; UDP

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