

HS-1 THE SAFE CONNECTION TO THE MACHINE





RECEIVER

EASY AND QUICK TO CONFIGURE

The majority of ABITRON's receivers have a modular structure, which brings some great benefits to your application: The receivers can be equipped quickly, cost-optimised and adapted to your application. In the event that your device is in need of repair, the modules can be replaced by our service staff in an instant, reducing downtime to an absolute minimum.



HS-1 HOUSING VERSION SMALL

Compact and for digital or serial interfaces

The smallest receiver housing in the ABITRON family has been specially designed for mobile applications with limited space. Due to its compact design, it can also be mounted in hard to reach places. Both digital and serial interfaces can be implemented in this housing variant.

INTERFACES: STOP-output (up to Kat.3 Ple / SIL3)

RS 232/485, CANopen, CANopen Safety, DeviceNet, J1939, Profibus, Industrial Ethernet, Relay outputs, Transistor outputs

 PROTECTION CLASS:
 IP 65

 TEMPERATURE RANGE:
 -25 to +70° C

 WEIGHT:
 approx. 800 g

 DIMENSIONS:
 165 x 115 x 65 mm

FREQUENCY RANGE: 419/429/432-481/863-930 MHz, 2.4GHz

OPERATING VOLTAGE: 8 - 30 VDC













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