



RECEIVER

HS-2

THE SAFE CONNECTION TO THE MACHINE



ABITRON

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-2 HOUSING VERSION LARGE

The universal receiver

The receiver housing HS-2 is the universal housing of ABITRON. This type offers various standard digital receivers, ranging from the RCV 14+ to the RCV 26+. Analogue outputs for controlling loading cranes or special machines can be easily implemented here. There are standard receivers for these applications, such as the BMS-1 and BMS-2. The HS-2 housing is also used for customised solutions and equipped according to your requirements.

INTERFACES:	STOP-output (up to Kat.3 Ple / SIL3) RS 232485, CANopen, DeviceNet, J1939, Profibus, Industrial Ethernet relay outputs, transistor outputs, voltage outputs, current outputs
PROTECTION CLASS:	IP 65
TEMPERATURE RANGE:	-25 to +70° C
WEIGHT:	approx. 1800 g
DIMENSIONS:	245 x 165 x 90 mm
FREQUENCY RANGE:	419/429/432-481/863-930 MHz, 2.4GHz
OPERATING VOLTAGE:	10 - 30 VDC (±10%) 48/115/230 VAC (±10% / 50-60Hz), depending on the version

 INDUSTRY	 CONSTRUCTION	 HYDRAULIC	 SPECIAL VEHICLE	 CUSTOMISED
-------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------