



RECEIVER

RCV BMS-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.








RCV BMS-2 RECEIVER VERSION

Universal receiver in the HS-2 housing

The receiver BMS-2 is ideally suited for the control of current and voltage controlled hydraulic valves. The assignment of the respective transistor outputs can be freely assigned via the configurator. The receiver BMS-2 has a diagnostic window on the side. This displays the status of the recipient to the operator.

INTERFACES:	1 STOP-output (up to Kat.3 Ple / SIL3) ($\leq 7,5A @ 30V DC1$) 12 transistor outputs ($\leq 2A$ per output) 8 analogue outputs (VC or PWM)
PROTECTION CLASS:	IP 65
TEMPERATURE RANGE:	-25 to +70° C
WEIGHT:	approx. 2500g
DIMENSIONS:	245 x 165 x 90 mm
FREQUENCY RANGE:	419/429/432-481/863-930 MHz, 2.4GHz
OPERATING VOLTAGE:	8 - 30 VDC

 INDUSTRY	 CONSTRUCTION	 HYDRAULIC	 SPECIAL VEHICLE	 CUSTOMISED
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