



Product Specification RELV1

Mid-Range Reader

Basic features:-

- Read Range - 1.3m
- High fidelity reading (1:100 million error rate)
- Secure **digital** data exchanges
- Range selection
- Battery low indicator
- Back to back mounting (for "in" and "out" control)
- Master/slave for wide openings
- Fast multiple (anti-collision) reading
- Screw terminal connectors.

RELV1 Technical Specification:-

Output Format:	Wiegand, Clock & Data, RS232 Serial.	
Physical Size:	240 x 200 x 18mm	9 1/2 x 7 7/8 x 11/16"
Weight:	500g	17.64oz
Material: Body Label	Black Polycarbonate moulding epoxy filled Polycarbonate	
Temperature Specification:	-20°C to +60°C	-4°F to 140°F
Humidity:	0 to 80% non-condensing	
LED Indication:	RED internally controlled GREEN externally controlled	
Terminations:	14 way screw terminal, USB port for configuration	
Power Requirements:	12 – 26 volts DC @ 150mA max.	
Buzzer Operation:	Configurable – On/Off, Battery low.	
Read Range:	Max >1.3m, Medium 0.75m, Low 0.5M Customised range options available	
Speed of Reading:	Multiple tag reading as standard Typically 10 tags per second	
Back to Back Operation:	Ensures uncompromised operation	

Product specifications are subject to change. Identec reserve the right to modify the design without notice. If any specification is critical to product selection please confirm its availability prior to ordering. E & OE accepted. Issued: Jan 17.



Identec Ltd. Mercantile Road, Rainton Bridge Ind. Est., Houghton-le-Spring,
Co. Durham, England. DH4 5PH. Tel: +44 (0) 191 584 4084, Fax: +44 (0) 191 584 9077.
E-mail: info@identec.com, Website: www.identec.com