



Type

Order No.

0270

Loop coupler

The 0270 loop coupler is a simple wire loop that uses Cotag hands-free technology to provide a reading range of up to 200 cm when used together with Cotag "active" cards and tags. It is the ideal choice for healthcare facilities and asset management.



System compatibility	Granta
Interface to controller	RF
Tamper switch	No
Card technology	Cotag
Card compatibility	0911, 0928-0, 0970,
Card read distance	Up to 300 cm with active card, depending on loop construction.
Indicators	None
Keypad	No
Operating temperature	-40 to + 70 °C
Environment	Indoor or outdoor use
IP rating	IP56
Housing	UV-resistant ABS plastic
Colour	Light grey
Dimensions (W x H x D)	80 x 160 x 56 mm
Weight	0.5 kg
Approval	CE

GBI: 21-408

HD100-2

Heavy-duty proximity reading head

The HD100-2 is a heavy-duty proximity reading head that is ideal for locations that are vulnerable to physical attack. It is impact and fire resistant and has a reading range of up to 30 cm.



System compatibility	Granta
Interface to controller	RF
Tamper switch	No
Card technology	Cotag
Card compatibility	0911, 0928-0, 0958-101, 0981, 0968-0
Card read distance	Up to 32 cm with active card. Up to 11 cm with passive card.
Indicators	3 x LED (red/yellow/green) 1 x Buzzer
Keypad	No
Operating temperature	-30 to +50 °C
Environment	Indoor or outdoor use
IP rating	IP55
Housing	ABS base with clip on ABS front cover
Colour	Black and stainless steel
Dimensions (W x H x D)	128 x 100 x 18 mm
Weight	0.11 kg
Approval	CE

GBI: 50-510