

Proximity card reader

C-300-U/H/M IVORY



Proximity card reader type C-300-U / H / M is designed for use in access control systems. It can be installed inside or outdoors. It has a housing made of ABS plastic meets the requirements of IP66 (waterproof) and tamper protection. Reader c-300-U / H / M is designed to work with controllers with Wiegand interface. The device reads the card Unique (125 kHz), HID Prox (125 KHz) and Mifare Classic (13.56 MHz). The range of the proximity card reading is from 2 to 10 cm depending on the type of card.

Reader type	proximity
Card standard	Unique, MIFARE®, HID® Prox
Operating frequency	125 kHz, 13,56 MHz
Read range	up to 10 cm
Supply voltage	12 V DC
Current load	30 mA
Output interface	Wiegand, bibiBUS (RS-485)
Output bits	26 (Unique), 26 or 37 (HID® Prox), 34 (MIFARE®)
Hardware connection	pigtail
Color	ivory
Dimensions	103 mm x 48 mm x 20 mm
Indoor /outdoor	for indoor and outdoor use
Temperature range	-40°C to 60°C
Humidity (non-condensing)	5% - 95%