

ACG RFID 125KHz reader modules

Version:

OEM

Plug & Play (P+P)



Internal Antenna:
Interface:
(according order info)

no
CMOS-TTL
Wiegand
OMRON
Others on request

yes
RS232

Operating system:

Windows, Linux, Unix

Software Utility:

Windows only!

Power supply:

5V/10 – 200mA
(depends on antenna size)

5V/60mA

Module size:

30.5 x 25.5 x 9.5/4mm

70.0 x 45.5 x 14.5/9mm

Temp. range:

-20°C - +85°C

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Option:

Cable H631 (evaluation kit)

OEM H10101xxx

P+P H10112xx

TAG support:

EM: H4002, H4102, H4005, H4105, P4150

Philips: Hitag 1, Hitag 2

Zodiak: FDXB

Reading range:

depends on antenna size
depends on transponder

OEM : 30cm
P+P : 12cm

Application:

Access control, Locks, Printers, Handheld terminals, Portable readers

Order information:

OEM H10101 xxx
BMB – Wiegand
BMC – CMOS-TTL
BMD – OMRON

P+P H10112 xx
BM - RS232