



RFID Reader AMD-750 Ethernet

The AcuMifare AMD-750 Ethernet reader is suitable for access control where reading the ID card or label AcuMifare and Ethernet (Socket) communication is needed applications. With modern design and small footprint, the AMD-750 Ethernet reader is easy to install and does not compromise the environment. Have relay with activation via command.

Purchase Code: 500.583

• Features

Internal and external use: Resistant to time.

Communication Interface: Ethernet TCP / IP (via CAT-5 / CAT-6).

LED / Buzzer: The internal LED and buzzer are configurable or controlled by commands sent by the Ethernet interface.

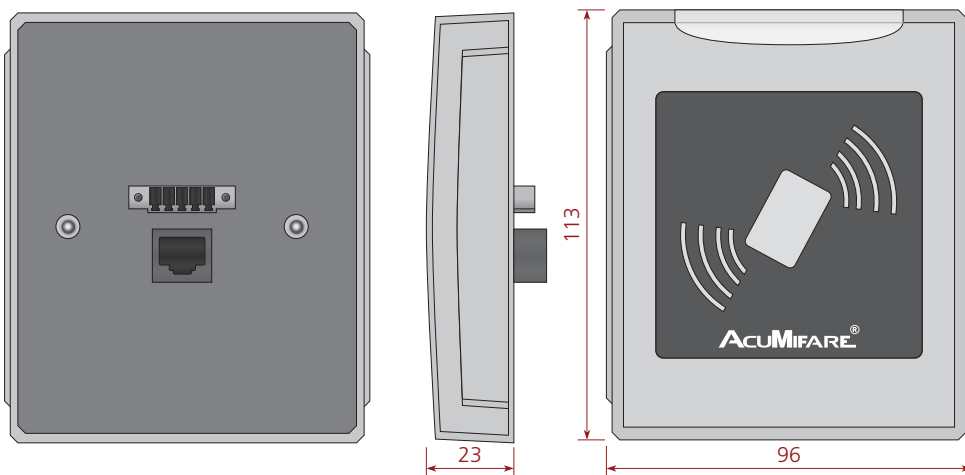
Multi-applications: Supports Mifare UID ID (Mifare, Sector 0, Block 0).

Several readers: You can set an ID for the reader, for the communication of multiple concurrent units.

Certification: R & TTE / FCC.

Door Control: Contains relay that can be activated via command (configurable time) to open a door.

• Dimensions [mm]



• Technical specifications

Alimentação	7.5 to 24 VDC / 125 mA @ 12 VDC, recommended the use of continuous and regulated voltage. Optional POE (Power Over Ethernet).
Communication interface	Ethernet TCP/IP (Via CAT-5 / CAT-6)
Transponder	Read Only the ID Mifare (Sector 0, Block 0)
Reading Range*	Up to 60 mm with ISO card AcuMifare 1K
Frequency of operation	13,56 MHz
Compatible with	Labels and tags AcuMifare Classic 1 KB and 4 KB
Dimensions	113 x 96 x 23 mm
Material	ABS
Operating Temperature	0 to 60°C
Humidity	10 to 90%
Relay	Driven by a command (or 120AC 5A 5A 24 VDC)
Audio / Visual Indication	Internal LED and Buzzer

* Assuming a regulated supply of 12V DC and stabilized, installation electromagnetic noise-free environment and without the presence of metal surfaces near the reader source.

• Applications

- Access Control System
- Management Marking Point
- Visitor Registration System
- Identification released
- Authentication of Identity