

Access Control Reader

ACS-10V-MF is an access control reader that supports RFID induction of access control. It integrates three functions: door access control, voice guidance and floor control all in one, suitable for use in community door access and elevator control. ACS10V-MF supports Ethernet and RS-485 communication interface and provides anti-sabotage sensor and door position detection function which can consolidate the security of access control systems and effectively enhance the service quality of management.



The ACS-10V-MF has integrated Power-over-Ethernet (PoE), allowing power and data to be carried over a single Ethernet cable, so a device can operate solely from the power it receives through the data cable. The ACS-10VP-MF allows for greater flexibility in office design, higher efficiency in systems design, and faster turnaround time in set-up and implementation. The ACS-10V-MF feature true IEEE 802.3af-compliant (classification, Class 1) Power over Ethernet (PoE) using both Ethernet pairs (Category 5 Ethernet cable).



When using ACS-10V-MF module, you can choose ICP DAS “PoE” Switch – “NS-205PSE” as the power source, NS-205PSE automatically detects the connected devices whether they are PoE devices or not. This mechanism ensures NS-205PSE to work with both PoE and non-PoE devices coordinately at the same time.

Features:

- Supports card type: Mifare
- Built-in Voice message function
- Supports Ethernet / RS-485 interface
- Built-in RTC and WDT
- Supports electronic lock control and door position detection
- Provides access records
- Max card capacity : 8000 cards
- Supports elevator floor control (max. 16F)



To learn more about ICP DAS USA’s touch screen controllers, visit www.icpdas-usa.com to read free application stories, watch free training videos, and view previous other press releases. You can also give us a call at 1-888-517-9888 or email us at sales@icpdas-usa.com (or tech@icpdasusa.com for tech support).