

AFOLUX RFID PPC Series

EM | MIFARE
Compliance!

ACT-08A

8.4" SVGA Intelligent Access Control Terminal

-  Fanless
-  All-in-One Intelligent System
-  Rugged Design



New, Extreme Low Power
ACT-08A-N270 Series

All-in-One Access Control Terminal

The advanced, easy-to-use ACT-08A fanless touch-screen panel PC all-in-one control terminal reads both MIFARE and EM tags and transponders. The fanless ACT-08A panel PCs are built on low-power, low-heat x86 Intel® 810/GMLE, VIA CXT00M chipsets or Intel® 6400SE chipsets. The x86 ACT-08A panel PC are more flexible than the traditional RISC-based control terminals. The x86 arch feature enables system developers to integrate sophisticated time attendance, access control and/or prepaid card software on the ACT-08A for implementation in the following areas:

- Door Access
- Time Attendance
- Cashless payment for vehicle, ticket, membership club, photocopying, dining, laundry... etc.
- Parking Access control

All-in-One Ready to Run

The x86 ACT-08A all-in-one panel PC with Windows CE and Windows XPE operating systems is easily integrated with data intensive applications including voice recognition, face recognition etc. The ACT-08A with an 8.4" touch panel is a complete turnkey solution that comes with an RFID reader, digital camera, microphone, two speakers, built-in Wi-Fi and Bluetooth module.

Fanless

The fanless ACT-08A systems have less downtime and extended operational lives as they are not susceptible to overheating problems caused by fan failures.

Rugged Design

The rugged ACT-08A systems combine IP 64 compliant front panels with anti-shock and anti-vibration shields to ensure the system is secured against vandalism and protected against extreme environmental conditions.

