

acre Access Control Appliance



Transform your business operations with the cutting-edge acre Access Control Appliance. This sleek, compact micro-computer is engineered for peak functionality while minimizing physical space requirements. Designed as an extension of the acre Access Control Cloud solution, it can operate completely independent as an on-prem central unit. Additionally, it can serve as an integration appliance enabling specific on-prem only hardware to connect to the cloud, offering a tailor-made solution that perfectly aligns with your needs.

Technical Data

DIMENSIONS & WEIGHT

Dimensions 7.17" H x 1.42" W x 7.00" D (182 mm x 36 mm x 178 mm)

Weight 2.06 lbs. (.94 kg)

SOFTWARE

Operating System Ubuntu Linux 20.04.2 LTS

Platform acre Access Control (ships pre-configured)

POWER SUPPLY

Type 90 Watt

Input Voltage 100 VAC / 240 VAC

Input Frequency 50 Hz / 60 Hz

Input Current (Max) 1.5 A

Output Current 4.62 A

Rated Output Voltage 19.5 VDC

OPERATING & STORAGE ENVIRONMENT

	OPERATING	STORAGE
Temperature	0 °C to 35 °C	-40 °C to 65 °C
	32 °F to 95 °F	-40 °F to 149 °F
Relative Humidity	20% to 80% (non-condensing)	5% to 95% (non-condensing)
Altitude	3048m (10,000 ft)	10,668m (35,000 ft)

ENVIRONMENTAL

Recyclable Packaging	Yes
BFR/PVC Free Chassis	No
Vertical Orientation Packaging Support	Yes
Multi-Pack Packaging	Yes
Energy Efficient Power Supply	Standard
ENV0424 Compliant	Yes



HARDWARE & SECURITY

Wall Mount (VESA) Included

Kensington Security-Cable Slot

Padlock Ring

Chassis Lock Slot Support

Trusted Platform Module (TPM) 2.0

WARRANTY

3-Year Warranty

3-Year Next Business Day Service

REGULATORY

ENERGY STAR Compliant Configuration

WEEE

RoHS

ORDERING INFORMATION

acre Access Control On-Prem Appliance AAC-OP-APPL
acre Access Control Integration Appliance AAC-INT-APPL

