

Engineering Data Sheet

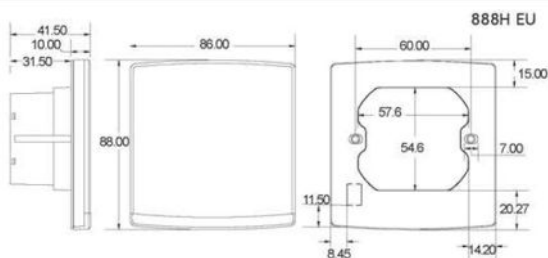


Brand

SOYAL®

General Information

This dual proximity reader & keypad controller signifies a new era in access control innovation. With a capacity of 3000 users, this controller is suitable for both Commercial and Residential applications



AR-888H

Proximity controller,
reader/keypad

- Access Controller with Illuminated Touch Key Panel (built in 125Khz OR 13.56Mhz reader)
- IP55 Weather Resistant Design
- Illuminated Keys, 1 bi-colour LED, 3 one-colour LED & 1 beeper for identification
- Semi-flush mounted design gives neat installation
- 2 Sets of LED input can indicate other equipment status
- Designed to fit standard 47mm single gang back box
- 10mm spacer available for additional connector clearance.

Specifications

Frequency	AR-888HBR11B8 - 125khz AR-888HDR11B8 -13.56Mhz
Reading Range	5-10cm
Power Supply	10-24VDC
Comm Interface	RS-485
User Capacity	3000
Ingress protection	IP55
Indicator	1 Bi-colour LED & 1 sounder
External reader	1 Wiegand Port
Anti-pass-back	YES
Lift Control	32 Floors, 3000 Users
Housing Material	ABS/PC Panel
Operational Mode	Stand-Alone/Networking
Dimensions	88H X 86W X 9D/43D

Form : AR888H 190822

Rev 1.0.0