CONAS ACR-14AE Reader with Keypad Owner's Manual

ACR-14AE / ACR-15AE
User Manual

Contents

Description

The ACR-14AE / ACR-15AE series readers are for use with the 0AC-150, AC-150NET, AC-150WEB, AC-160, AC-160NET, AC-170 & AC-170NET Systems. This reader with keypad is made of stainless steel. It has got 2 Bi-Color Led indicators, and is waterproof.

Parameters

- Wide Voltage Range: 12V DC
- Output Format: Wiegand 26Bit, Wiegand 34Bit is optional
- Max. Read Distance 15cm(125KHz), 5cm(13,56MHz)
- 2 Bi-Color LED indicators
- 3×4 Backlit keypad for PIN Entry
- Waterproof (IP65)

Wire Diagram

- Red: +DC12V output
- Black: Ground
- Gray: Wiegand output DATA 0
- Purple: Wiegand output DATA 1
- White: External LED (yellow) control
- Blue: Anti-tamper Connector COM
- Orange: Anti-tamper Connector N.O
- Green: Anti-tamper Connector N.C

Specification

Model	**ACR-14AE**	**ACR-15AE**
Reader Type	Vandal-Proof EM-Marin Card fromat (125KHz) reader with keypad	Vandal-Proof EM-Marin Card fromat (125KHz) reader with keypad
Operation Voltage	DC 12V	
Power Consumption	80m(Standby), 110mA(Active)	80m(Standby), 110mA(Active)
Output Format	Wiegand 26Bit, Wiegand 34Bit is optional	
Reading Range	15cm(125KHz)	15cm(125KHz)
Dimensions	115 x 70 x 30,8mm	86 x 86 x 30,8mm

Documents / Resources

	CONAS ACR-14AE Reader with Keypad [pdf] Owner's Manual ACR-14AE, ACR-14AE Reader with Keypad, Reader with Keypad, Keypad

References

- **User Manual**