BT-ASPKP-HID/iCLASS

Overview

The Lenel® BT-ASPKP-HID®/iCLASS® indestructible keypad reader offers the ultimate in strength and durability where proximity and PIN entry are required. With a tamperproof keypad and a weatherproof, solid brushed aluminum casing, Lenel indestructible keypads are designed to function dependably even in harsh climates or high-risk environments. The keypads are compliant with the Americans with Disabilities Act (ADA) guidelines.

The model BT-ASPKP-HID/iCLASS reader is equipped with two electronically interlocked devices – an HID format proximity or iCLASS reader, and a piezoelectric keypad – contained within a single, indestructible, metal housing. The 12-position keypad is configured to have two keys across by five keys down, and is designed for both international and U.S. single gang electrical box mounting applications. It features an eight-bit word data output format, 5 to 12 volts DC power, 150 mA current draw, and red and green status LEDs. The keypad uses solid state piezo sounder technology to provide audible feedback. A natural aluminum color is standard, but other colors are also available upon request.

FEATURES & FUNCTIONALITY

• Anodized graphics
• Waterproof and dustproof IP68
• 2 x 5 in. (51 x 127 mm) configuration keypad type
• Click and lock mounting screws

SPECIFICATIONS

• Protocol: Wiegand + 8 bit word output
• Dimensions: 4.7 x 3.5 x 0.8 in. (120 x 90 x 20 mm)
• Power: 8 to 12 VDC
• Current: max 150 mA
• Environment: IP68; 100% RH
• Temperature: -4° to 158 F° (-38° to +65° C)
• Read Range: 1 to 2 in. (25 to 51 mm)
• FCC-Certified Part 15, CE-marked
• Brushed aluminum construction; other colors available optionally
• Available in either 125 MHz proximity or 13.56 iCLASS