LHD8001

Features:

• 16 wireless zone,4 wired zone, can compatible with all kinds of wireless and wired detector.
• LCD display, friendly English guidance for operation
• smart program: the user can set the parameter freely.
• Compatible with communication protocol: ADEMCO 4+1 Contact ID, It can be used by single or net alarm system. Automatically dial alarm center, user cell phone or fixed telephone with audible alarm while emergencies happen.
• Alarm received phones: 1 in alarm center and 5 common telephones.
• 7 codes: 1 user code, 1 duress code, 5 operator code.
• Wireless code learns restoring and reading function with simple usage
• 5 remote control panel at most.
• Arm & disarm using 5 wireless remote controllers on the spot.
• Several alarm modes: alarm bell and voice alarm
• Three groups timed auto arm/disarm time
Protection zone valid/bypass selectable, user can set alarm area as desired.
• Restore user password to factory defaults by hardware and restore the system factory defaults by software.
• Record 40 latest alarm events
• Malfunction alarm: AC power fail, low voltage and telephone line loss
• Set real-time clock inside
• Auto-recording function, record the address of the alarm and other information
• Programmable relay output
• Anti-tamper function of the control panel
• Field monitor function

Technical Parameters:

• Power adapter working voltage: AC100V ～ 240V
• Operating voltage of the control panel: 12VDC
• Static operating current: ≤130mA
• Bell output current: ≤400mA
• Dimension: 250×150×45mm
• Wireless frequency: 315 MHz/433MHz/868MHz
• detector receive range: ≦90m(no obstacle)
• remote control valid range: ≦50m(no obstacle)
• record time 4 second