URC Network Keypad Solution

Native to the Network





KP-4000 Network Keypad and MRX-1 Network Base Station







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KP-4000 Specifications

Microprocessor: 190MHz RISC

Memory: 128MB Flash

Devices: Supports up to 255 Devices

Pages: Supports up to 255 Pages on each Device

Macro Capability: Up to 255 steps

Network: One 10/100 Ethernet port (PoE)

LCD: 3.5 inch (320x240)

Fits: Standard 2-gang box **Size:** 5.75" x 4.7" x 1.8" (apx.)

Weight: 9.8 oz (apx.)

Power: Standard PoE Injector, PoE Switch or 12V DC 1A

Adapter (not included)

The KP-4000 and MRX-1 are the perfect solution for residential, classroom/boardroom and hospitality installations.

The KP-4000 is a hard-wired, in-wall IP controller. It's a color touch screen keypad that can control virtually anything on an IP home network: URC's PSX-2 Personal Server, A/V components, energy monitoring devices, HVAC, iPods, and whole house lighting—all via preprogrammed modules. Additional modules for IP cameras, security panels and other devices are in the works.



MRX-1 Specifications

Network: One 10/100 Ethernet port

Relay: One relay configurable to be NO, NC or Momentary

Sensor: One sensor supports Video or Voltage sensing via URC sensors

RS-232: Two RS-232 ports support TX, RX and GND two way communica-

tion via URC cables

IR: Six adjustable IR ports enable the included URC emitters to control IR

devices

Note: 6th IR Output requires the included sleeved emitter (identified by a pink connector), and can optionally be used to connect an RFTX-1

Size: 9.8" x 4.7" x 1.1" (apx.)

Weight: 8.4 oz (apx.)

Power: 12v External Power Supply (included)

Network Requirements and Power Options

The KP-4000 must be connected to the same Local Area Network (LAN) as the MRX-1 to function correctly. Additionally, in order to enable Internet features such as RSS feeds, the LAN must be connected to the Internet. There are three ways to power the KP-4000. The KP-4000 is a PoE (power over Ethernet) device and can be powered by either a PoE Switch or a PoE Injector. This is advantageous because both power and data are delivered by the same CAT5 cable. The third option is to run an additional two conductor wire to the KP-4000 from a 12V wall adapter with a 1 amp rating. (Note that PoE Injectors are available separately from URC.)



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