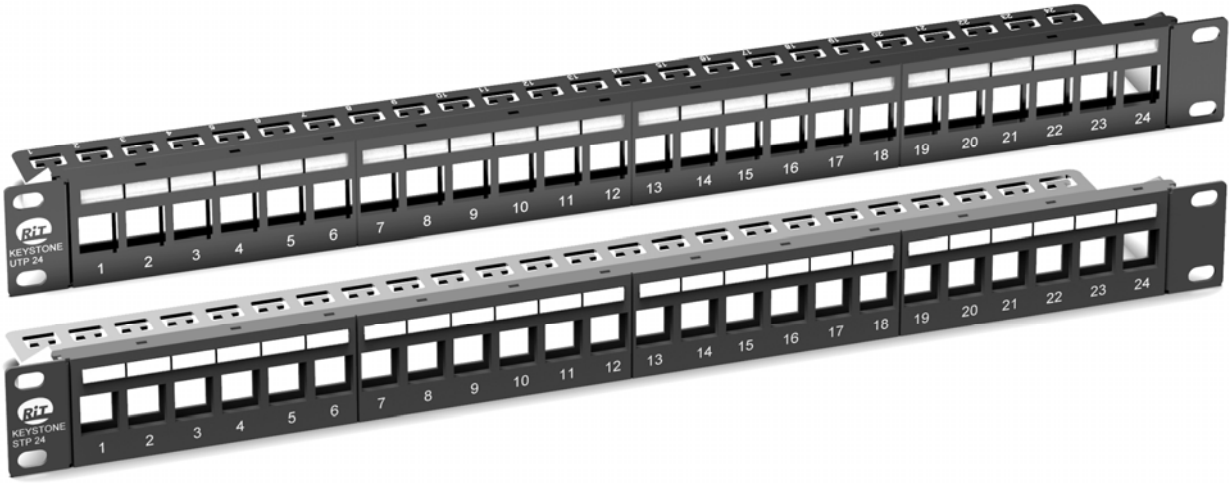
# Modular Keystone 24 Copper Frame

## *Features*




- Modular design, models accommodate up to 24 UTP or STP keystone-type jacks in 1U
- Simple assembly and installation, jacks are terminated separately and then mounted onto the panel
- Models incorporating RiT SMARTen, CLASSix & Giga Jacks
- Transparent labels holders
- Different jacks may be mixed on the same panel

**SMARTen™**

RiT SMARTen STP Patch Panels are part of the RiT SMARTen Cabling System™, featuring Category 6A performance. The system is designed to ANSI/TIA/EIA-568-B.2-10, ISO/IEC 11801 2.1 edition and CENELEC EN50173 (200x) for Category 6A/CLASS $E_A$.

The system is designed to support protocols running at up to IEEE 802.3an 10Gbps, 1000 Mbps, such as ATM 622 Mbps and Gigabit Ethernet.

**SMART CLASSix**

RiT SMART CLASSix™ Jacks are part of the RiT SMART CLASSix Cabling System™, featuring Category 6 performance. The system is designed to conform to ANSI/TIA/EIA-568-B.2, ISO/IEC 11801 2nd edition (2002) and CENELEC EN50173 (2002) for Category 6/Class E.

**SMART-Giga**

Patch panels incorporating RiT Giga Jacks are part of the RiT SMART Giga™ Cabling System, featuring enhanced Category 5 performance. The system is designed to support protocols running at up to 1,000 Mbps, such as ATM 622 Mbps and Gigabit Ethernet.

# Modular Keystone 24 Copper Frame

## *Description*

RiT Patch Panels for Keystone-Type Modular Jacks provide a termination solution when using RiT SMARTen, CLASSix & Giga modular jacks.

Enhanced cable strain relief is provided by a cable retention tray.

The panel was designed for ease of installation: simply terminate the jacks and snap them into place. Different jack types may be mixed on the same panel for maximum flexibility.

# Modular Keystone 24 Copper Frame

## *Specifications*

- **Capacity**

  Accepts up to 24 SMARTen, CLASSix & Giga Jacks.

- **Cable Clamping**

  Cable retention tray enhances cable strain relief

- **Physical**

  **24 Ports**

| | |
|---|---|
| Height | 44.4 mm / 1.75" (1U) |
| Width | 482.6 mm / 19" |
| Tray | 105 mm (4.13") |
| Weight | 0.35 kg (0.73 lb) |
| Weight with Cable Retention Tray | 0.33 kg (0.73 lb) |

- **Material**

  Aluminum

- **Colors**

  Black background with gray silk screened markings

- **Environment**

| | |
|---|---|
| • Temperature | • -40 to 85°C |
| • Humidity | • 0-90% non-condensing |

- **Standards**

  Conforms to IEC-60603-7 (603-7) for keystone-type, snap-on apertures.

# Modular Keystone 24 Copper Frame

## *Ordering Information*

| Number | Description |
|---|---|
| R3735081 | Keystone Copper Frame, UTP, 24 |
| R3735082 | Keystone Copper Frame, STP, 24 |