

# Kico 8 Port PoE Switch with 2 Uplink

(Full Gigabit) (KICO1008K-8P)

Product Datasheet

## Product Specifications

Product Type: Unmanaged Gigabit PoE Network Switch

Model Number: KICO1008K-8P

Port Count: 8 x 10/100/1000 Mbps PoE RJ45 ports, 2 x Gigabit RJ45 uplink ports

Category: Full Gigabit Ethernet Switch

Mounting: Desktop or rack-mountable (with optional kit)

Rack Height: 1U (with optional rack mount kit)

PoE Standard: IEEE 802.3af/at (PoE/PoE+)

PoE Power Budget: Up to 120W total power output

PoE Power per Port: Up to 30W per port (PoE+)

Termination Type: Auto-MDI/MDIX on all ports

Wiring Standard: 10BASE-T, 100BASE-TX, 1000BASE-T

Contact Material: Gold-plated RJ45 connectors

Panel Material: Metal enclosure with ventilation design

Color: Black

Switching Capacity: 20 Gbps

Forwarding Rate: 14.88 Mpps (wire speed)

MAC Address Table: 8K entries

Jumbo Frame: Support up to 9KB

Cable Management: Plug and play, no configuration required

LED Indicators: Power, Link/Activity, PoE status per port

Performance: Full-duplex on all ports for maximum throughput

Power Input: AC 100-240V, 50/60Hz

Power Consumption: Maximum 150W (including PoE output)

Cooling: Fanless design for silent operation

Dimensions: Approximately 294 x 180 x 44 mm

Weight: Approximately 1.5 kg

Operating Temperature: 0°C to 40°C (32°F to 104°F)

Storage Temperature: -40°C to 70°C (-40°F to 158°F)

Humidity: 10% to 90% relative humidity (non-condensing)

Application: IP cameras, VoIP phones, wireless access points, IoT devices

Compliance: IEEE 802.3, 802.3u, 802.3ab, 802.3af, 802.3at, CE, FCC, RoHS

---

## About IT&E Electric

IT&E Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

### Branches:

Spintex – Spintex Road (near Shell Station), Dzorwulu – Opposite Charity Baptist Church, East Legon – Opposite UPSA, Kasoa – Kasoa

**Phone:** +233 50 185 0858 | +233 30 296 2353

**Email:** [eastlegon@itandelectric.com](mailto:eastlegon@itandelectric.com)

**Website:** [www.itandelectric.com](http://www.itandelectric.com)