

NX-5V1A

5V 1A Power Adapter for IP Phone

Stable 5W output with 1.5m cable for IP phone installations

— reliable, compact, and universally compatible



The Nexakey NX-5V1A is a compact plug-in power adapter designed to deliver stable 5V 1A output for IP phones, VoIP terminals, and other low-power networking devices. With a 1.5-meter DC output cable and universal AC 100–240V input, it provides reliable, regulated power in any office or commercial environment. The UK-style 3-pin plug, durable ABS housing, and over-voltage and short-circuit protection ensure safe, long-term operation across all Nexakey and compatible IP phone models.

KEY FEATURES

- ✓ **Stable 5V 1A Output** — regulated 5W power supply ensures consistent voltage delivery to IP phones without fluctuation
- ✓ **1.5m DC Output Cable** — generous cable length allows flexible device placement on desks or wall-mounted installations
- ✓ **Universal AC Input** — AC 100–240V, 50/60Hz input works with any power socket worldwide — no converter needed
- ✓ **Over-Voltage Protection** — built-in protection circuit guards connected IP phones from power surges and voltage spikes
- ✓ **Compact ABS Housing** — lightweight, durable plastic body resists heat and impact for long-term daily use
- ✓ **Wide Device Compatibility** — works with Nexakey IP phones and most VoIP terminals requiring 5V DC power input

APPLICATIONS

- IP Phone & VoIP Terminal Power Supply
- Corporate Office & Call Center Deployments
- Hotel & Hospitality IP Phone Systems
- Healthcare & Hospital Communication Systems
- Educational Institution IP Phone Networks
- Small Business & SOHO VoIP Installations

TECHNICAL SPECIFICATIONS

Model	NX-5V1A	Type	Plug-In AC/DC Power Adapter
Output Voltage	DC 5V	Output Current	1A
Output Power	5W	Input Voltage	AC 100–240V, 50/60Hz
DC Cable Length	1.5 meters	DC Connector	5.5 × 2.1 mm (Barrel Jack)
Plug Type	UK 3-Pin (BS1363)	Protection	Over-Voltage, Short-Circuit
Housing Material	ABS Plastic	Primary Use	IP Phone / VoIP Terminal
Operating Temperature	0°C ~ +40°C	Country of Origin	China
Certifications	CE, RoHS	Warranty	24 Months

CERTIFICATIONS

CE

RoHS

NEXAKEY

IT & Security Automation

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