

# Cisco 819HG (C819HG+7-K9)

Compact Hardened 3G IOS Router with GLOBAL HSPA+ Release 7 based on MC8705



### Price details:

Price excl. VAT: 1,230.41 €

Eco fees: 0.04 €

VAT 21 %: 258.39 €

### Product details:

Product code: C819HG+7-K9

EAN: 0882658434259

Manufacturer: Cisco

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**1,488.84 €**

\* VAT included

The Cisco® 819 Integrated Services Router Family, designed in compact hardened and non-hardened form factors, is the smallest Cisco IOS® Software router with support for integrated fourth-generation (4G LTE) wireless WAN (mobile broadband backhaul) and WLAN capabilities. The Cisco 819 ISR gateway provides a rapidly deployable, highly available, reliable, and secure solution designed specifically for machine-to-machine (M2M) applications. Markets that benefit from these applications include industrial automation, transportation, financial, health care, utility, and retail. Fully integrated with Cisco IOS Software, the Cisco 819 family delivers, enterprise-class features, including highly secure data, voice, and video communications to stationary and mobile network nodes across wired and wireless links.

### Main specifications:

#### Technical details

Device type: Cellular network router  
Data network: 3G

#### Ethernet LAN features

Ethernet LAN data rates: 10,100,1000 Mbit/s  
Ethernet LAN (RJ-45) ports: 4

#### DSL features

xDSL connection type: N

#### Ports & interfaces

USB 2.0 ports quantity: 1

#### Management features

Management protocols: SNMP, Telnet, HTTP  
Web-based management: Y

#### Security

Firewall security: Cisco IOS

#### Weight & dimensions

Weight: 1500 g  
Dimensions (WxDxH): 196 x 206 x 44 mm

#### Operational conditions

Operating temperature (T-T): -25 - 60 °C

#### Certificates

Safety: UL 60950-1, 2nd edition, CAN/CSA C22.2 No. 60950-1 (2nd edition), EN 60950-1, 2nd edition, CB to IEC 60950-1 (2nd edition)

Electromagnetic compatibility: EN55022/CISPR22, CFR 47 Part 15, ICES003, VCCI-V-3, AS/NZS CISPR22, CNS13438, EN300-386, EN61000-3-2, EN61000-3-3, EN61000-6-1

#### Power

Power consumption (typical): 20 W

**Endurance**

Mean time between failures (MTBF): 420000 h

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