

Produktinformation



Information



<i>Tillverkare</i>	Cisco
<i>Artnr</i>	ATA191-K9

Cisco ATA 191 - VoIP phone adapter - 100Mb LAN - wall mountable

The Cisco ATA 191 analog telephone adapter turns traditional telephone, fax, and overhead paging communications devices into IP devices for greater cost-effectiveness. Customers can take advantage of IP telephony applications by connecting their analog devices to Cisco analog telephone adapters. The Cisco ATA 191 analog telephone adapter is the preferred solution to address the needs of customers who connect to enterprise networks, small offices, or the emerging unified communications as a service from the cloud. It has two standard FXS ports, which can be configured independently as two Session Initiation Protocol (SIP) registrations. With the ATA 191, customers can protect and extend their existing investment in analog systems, as well as smooth their migration to pure voice over IP in an affordable and reliable way.

Specifikation

General

Device Type	VoIP phone adapter
Width	10 cm
Depth	2.8 cm
Height	10 cm
Weight	132.1 g

Networking

Form Factor	Wall mountable
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet
Network / Transport Protocol	ARP, DHCP, RTP, RTCP
Remote Management Protocol	HTTP, HTTPS, TFTP, SSH
Status Indicators	Power, phone
Features	Syslog support, DiffServ support, IPv6 support, full duplex mode, SNTP support, Quality of Service (QoS), reset button, LLDP support, DHCP client, Type of Service (ToS), Internet Control Message Protocol

	(ICMP), dual image support, AES encryption, Cisco Discovery Protocol, secure boot, VLAN Tagging
Encryption Algorithm	AES
Compliant Standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.1ab (LLDP)
IP Telephony	
VoIP Protocols	SIP, RTCP, RTP, SRTP
Voice Codecs	G.711, G.729a, G.729ab, G.711u, G.711a, T.38
Telephony Interfaces	2 phone (FXS)
IP Telephony Features	Echo cancellation, comfort noise generation (CNG), voice activity detection (VAD), call forwarding, Caller ID, adaptative jitter buffer, call waiting, call hold, call transfer, silence suppression
Expansion / Connectivity	
Interfaces	1 x 100Base-TX - RJ-45 2 x FXS - RJ-11
Miscellaneous	
MTBF	300,000 hours
Compliant Standards	FCC Part 15 B, EN 61000-4-2:2009, EN 61000-4-11:2004, EN 61000-3-3:2013, EN 61000-4-3:2006+A1:2008+A2:2010, EN 61000-4-8:2010, EN 61000-4-5:2014, EN 55024:2010+A1:2015, Directive 2014/35/EU, Directive 2014/30/EU, EN 61000-4.4:2012, UL 60950 Second Edition, CAN/CSA C22.2 No. 60950 Second Edition, ANSI C63.4-2014, AS/NZS 60950-1:2015, EN 61000-3-2:2014 Class A, EN 55032:2015 Class B, AS/NZS CISPR32:2015 Class B, IEC 60950-1:2005 (ed.2)+A1:2009+A2:2013
Power	
Power Device	External power adapter
Voltage Required	AC 120/230 V / DC 5 V
Power Consumption Operational	5 Watt
Manufacturer Warranty	
Service & Support	Limited warranty - 1 year
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)