

AR1220W



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- Forwarding capacity: 350 Kpps
- WAN speed with services: 25Mbps
- Fixed port: 8*FE (four FE ports support PoE), 2*GE
- PoE: compliance with IEEE 802.3af and 802.3at
- Slot: 2*SIC
- WiFi: compliance with 802.11b/g/n
- Dimensions (WxDxH): 390 mm x 220 mm x 44.5mm

Product Overview

The AR1200 uses the embedded hardware encryption technique and supports the voice Digital Signal Processor (DSP). It supports firewall functions, call processing, voice mail, and various application programs. The AR1200 supports various wired and wireless access modes, such as E1/T1, xDSL, WiFi, 3G, etc. The AR1220V, AR1220W and AR1220VW provide the PoE function by using fixed 100M Ethernet interfaces.

Technical Specifications

Item	AR1220W
Hardware	
Forwarding capacity	350 Kpps
WAN speed with services	25Mbps
Device switching capacity	8Gbps
Slot switching bandwidth	SIC & WSIC slots 2Gbps
Fixed WAN ports	2*GE
Fixed LAN ports	8*FE
SIC slots	2
WSIC slots (default/max)	0/1
DSP slots	-
WiFi	802.11 b/g/n
USB 2.0 ports	2
Mini-USB ports	1
Serial auxiliary/ console port	1

Memory	512 MB
Flash	256 MB
Max. power	60 W
PoE power	External 100W
AC power	100 V-240 V
Frequency	50 Hz/60 Hz
Dimensions (width x depth x height)	390 mm x 220 mm x 44.5 mm
Weight	2.9KG (without interface cards)
Ambient temperature	0°C-40°C
Relative humidity	5-90% (non-condensing)