

Product comparison

LANCOM WLAN controllers



	WLC-1000	WLC-4006+
Hardware features		
Ethernet ports	4x combo ports (GE/SFP), 1x Gigabit Ethernet	5x Gigabit Ethernet
Switchable ports WAN / LAN / DMZ / monitor	■	■
Load balancing of multiple DSL connections	4x	4x
Hardware encryption accelerator for CAPWAP / TLS and IPSec	■	■
Serial interface	■	■
USB host port / external UMTS modem	■	■
Housing	Metal, 19"	Plastic
Power supply	internal power adapter	external power adapter
Number of fans	1	– ¹⁾
Display	■	–
Features		
Number of managed LANCOM access points and WLAN routers	25 (upgradeable to max. 1.000)	6 (upgradeable to max. 30)
Integrated IPSec gateway	5 channels	5 channels
Advanced Routing & Forwarding	up to 16 VLAN / IP contexts	up to 16 VLAN / IP contexts
Layer-3 tunneling	■	■
WLAN RF Optimization	■	■
Redundancy, controller backup, and load balancing	■	■
Integrated RADIUS server	■	■
Public Spot	■	■

¹⁾ Fanless design without rotating parts