

Managed Switch GWN7801



Kode : GWN7801
Kategori : Grandstream
Harga : Rp 1.722.000,00

The GWN7800 series are Layer 2+ managed network switches that allow small-to-medium enterprises to build scalable, secure, high performance, and smart business networks that are fully manageable

- 8 Gigabit Ethernet ports and 2 Gigabit SFP ports
- Supports deployment in IPv6 and IPv4 networks
- Provides quaternary binding of IP, MAC, VLAN & port; ARP Inspection, IP Source Guard, DoS protection, port security & DHCP snooping
- Local Web UI to manage switch; GWN.Cloud and GWN Manager, Grandstream's cloud and on-premise Wi-Fi management platform
- Built-in QoS allows for prioritization of network traffic

Spesifikasi

Model	GWN7801
Network Protocol	IPv4, IPv6, IEEE 802.3, IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x, IEEE 802.3af/at, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1w, IEEE 802.1d, IEEE 802.1s
Gigabit Ethernet Ports	8
Gigabit SFP Ports	2
Console	1
of PoE Ports	N/A
Integrated Power Supply	30W
Max Output Power per PoE Port	N/A
Max Total PoE Output Power	N/A
PoE Standards	N/A
Auxiliary Ports	1x Reset Pinhole
Forwarding Mode	Store-and-forward
Total non-blocking throughput	10Gbps
Switching Capability	20Gbps
Forwarding Rate	14.88Mpps

Packet Buffer	4.1Mb
Switching	• 8K static, dynamic and filtering MAC addresses • 4K VLANs, port-based VLAN, IEEE 802.1Q VLAN tagging, voice VLAN • VLAN virtual interface • GVRP (pending) • 8 link aggregation groups • Spanning tree, 16 instances for STP/RSTP/MSTP
Multicast	IGMP Snooping, MLD Snooping, MVR
QoS/ACL	• Auto detection and prioritization of voice/video/RTP/SIP/other latency-sensitive packets (pending) • Port priority • Priority mapping • Queue scheduling, including SP, WRR, WFQ, SP-WRR and SP-WFQ • Traffic shaping • Rate limit • 1.5K ACL for Ethernet, IPv4 and IPv6
DHCP	DHCP server, DHCP relay, Option 82, 60,160 and 43
Maintenance	CPU and memory monitoring, SNMP, RMON, LLDP&LLDP-MED, backup and restore, syslog, , diagnostics including Ping, Traceroute, port mirroring, UDLD(TBD) and copper test
Security	• User hierarchical management and password protection, HTTPS, SSH, Telnet • 802.1X authentication • AAA authentication including RADIUS, TACACS+ • Storm control • Port isolation, port security, sticky MAC • Filtering MAC address • IP source guard, DoS attack prevention, ARP inspection • DHCP Snooping • Loop protection including BPDU protection, root protection and loopback protection • Kensington Security Slot (Kensington Lock) support
LEDs	1x tri-color LED for device tracking and status indication, 10x green LEDs for data ports
Fan	N/A
Environmental	Operation: 0°C to 45°C, humidity 10-90% RH(Non-condensing) Storage: -10°C to 60°C, humidity: 5% to 95%(Non-condensing)
Dimensions	330mm(L)x175mm(W)x44mm(H)
Mounting	Desktop, Wall-Mount, or Rack-Mount(rack-mounting kits included)
Package Content	1x Switch 1x 1.2m(10A) AC Cable Rack Mounting Standard Brackets 1x Ground Cable 4x Rubber Feet 2x Lug Ear
Compliance	FCC, CE, RCM, IC, UKCA

[Download Datasheet](#)

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URL : <https://www.citraweb.com/produk/1096/>

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