

DWA168 Wi-Fi6 Access Point



제품 스펙 (하드웨어)

항 목	세부 내용		
인터페이스	- Port-1 : 100/1000M/2.5G/5G/10GBase-T, RJ-45 1-Port USB	1-Port Console, RJ-45	- Port-2 : 10/100/1000Base-T, RJ-45 - Built-in omni-directional antenna
무선 스펙	2.4GHz / 5GHz 802.11ax/ac/n/a : 5.725 ~ 5.850GHz / 5.47 ~ 5.725GHz / 5.15 ~ 5.35GHz - Built-in antenna	IEEE802.11 a/b/g/n/ac/ax	- DL/UL MU-MIMO 802.11ax/b/g/n : 2.4 ~ 2.483GHz
전원 / PoE	54V, DC, PoE(Power over Ethernet) - Power Consumption : Max 25W	- Port -1 : IEEE802.3at - DMPS / E-APSD	- Port-2 : IEEE802.3bt - Green AP Mode
크 기 / 무게	239mm(W) x 52mm(H) x 236mm(D)	weight : 0.4kg	
환 경	- 동작온도 : -10 °C ~ 55 °C - IP등급 : IP42	보관온도 : -40 °C ~ 70 °C	동작/보관습도 : 5% ~ 95% (비응결)

제품 스펙 (소프트웨어)

항 목	세부 내용		
802.11ax	5GHz, 8x8:8 MU-MIMO 20MHz/40MHz/80MHz/160MHz bandwidth	2.4GHz, 4x4:4 MU-MIMO	- A-MPDU / A-MSDU - MLD / MRC / STBC / LDPC
WLAN	- Open system/shared key authentication - RTS/CTS 802.11k / 802.11v smart roaming - Client number limit - WPA/WPA2/WPA3	- Broadcast probe request acknowledge control - CTS-to-self 802.11r fast transition roaming - Link integrity check	- Hide SSID - Station related - Repeater mode
Security	- WEP 64/128/dynamic WEP 802.1x/MAC/PSK/Portal authentication - Wireless EAD - RADIUS client	- TKIP / CCMP - Layer 2/SSID-based user isolation - WIDS/WIPS - Multiple-domain authentication sever	- IEEE802.11i - Packet/MAC Filtering - IEEE802.11w - Backup authentication server
L2/L3 Features	- Static IP / DHCP - IPv4/IPv6 ACL	- Native IPv6 - IGMP snooping / MLD snooping	IPv6 Portal/SAVI
QoS	- IEEE802.11e - Band navigation	- QoS Policy Mapping - CAC(Call Admission Control)	- Load balancing - SVP Phone
Management	- HTTP(S)/SSH/Telnet/FTP/TFTP - Remote Probing and analysis	Management SSID	Syslog