

# DrayTek

## Cloud Monitored and Managed Gigabit PoE Switches



DrayTek's line of switches can now be combined with IPTECHVIEW™ and MxMSP™ to offer a true secure cloud-managed switch solution. When the switch is provisioned for IPTECHVIEW or MxMSP, its GUI can be accessed remotely without having to install cloud access hardware clients onsite or set port forward rules on routers or firewalls.

The IPTECHVIEW and MxMSP remote monitoring and management solutions constantly monitor the health of the device, triggering alerts when custom-defined thresholds (memory, CPU, power used, etc.) are breached. This unique, agentless solution brings full LAN monitoring and management capability to the Cloud!





# Cloud Monitored and Managed Gigabit PoE Switches



## P1085-IPT

- Max port speed: 1G
- Ports: 8 GbE
- PoE Ports: 8
- PoE Power Budget: 140 Watts
- Switching Capacity: 16 Gbps
- Forwarding Rate: 11.9 Mpps
- MAC Address Table: 8k
- VLAN: Tag-based, MAC-based, Voice, Surveillance
- Traffic Control: Storm Control, DoS Defense
- Security: IPSG, ACL
- Spanning Tree Protocol: STP, RSTP
- Link Aggregation Group: 8 (up to 8 members each group)
- Multicast: IGMP Snooping
- SNMP: v1, v2c, v3
- Locally Managed
- Cloud Managed
- Cloud-controlled PoE ports
- Cloud monitored and managed. Full GUI access from IPTECHVIEW™ platform



## P1280-IPT

- Max port speed: 1G
- Ports: 24 GbE + 4 SFP/GbE Combo
- PoE Ports: 24
- PoE Power Budget: 340 Watts
- Switching Capacity: 56 Gbps
- Forwarding Rate: 41.7 Mpps
- MAC Address Table: 8k
- VLAN: Tag-based, MAC-based, Voice, Surveillance
- Traffic Control: Storm Control, DoS Defense
- Security: IPSG, ACL
- Spanning Tree Protocol: STP, RSTP
- Link Aggregation Group: 8 (up to 8 members each group)
- Multicast: IGMP Snooping
- SNMP: v1, v2c, v3
- Locally Managed
- Cloud Managed
- Cloud-controlled PoE ports
- Cloud monitored and managed. Full GUI access from IPTECHVIEW™ platform



## P2280x-IPT

- Max port speed: 10G
- Ports: 48 GbE + 6 SFP/GbE Combo
- PoE Ports: 48
- PoE Power Budget: 400 Watts
- Switching Capacity: 216 Gbps
- Forwarding Rate: 160.7 Mpps
- MAC Address Table: 32k
- VLAN: Tag-based, MAC-based, Voice, Surveillance, GVRP, QinQ
- Traffic Control: Storm Control, DoS Defense
- Security: IPSG, ACL, 802.1x, DAI, DHCP Snooping
- Spanning Tree Protocol: STP, RSTP, MSTP
- Link Aggregation Group: 8 (up to 8 members each group)
- Multicast: IGMP Snooping, MLD Snooping
- SNMP: v1, v2c, v3
- Locally Managed
- Cloud Managed
- Cloud-controlled PoE ports
- Cloud monitored and managed. Full GUI access from IPTECHVIEW™ platform