



HUAWEI eKit



HUAWEI eKit

Discover HUAWEI eKit solutions built for smarter connectivity, seamless collaboration, and efficient business networks.





Founded in 1997, Microtech has become a leading force in Pakistan's ICT industry, evolving from a system integrator to a trusted distributor. Known for offering cost effective solutions, competitive pricing, and personalized service, Microtech meets the ever-changing needs of the industry. With strong partnerships and a diverse product portfolio, the company continues to deliver high-quality products and services to its clients.

POWERING WHAT'S NEXT



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SME Network Portfolio — Switch

eKitEngine S110 Series Unmanaged Switches

Hot  S110-8P2ST • 8*GE Copper; 1*GE optical port; 1*GE Copper • PoE Power: 124 W • Switching capacity: 20 Gbps • Forwarding Performance: 14.88 Mpps	Hot  S110-8T2ST • 8*GE Copper; 1*GE optical port; 1*GE Copper • Switching capacity: 20 Gbps • Forwarding Performance: 14.88 Mpps	 S110-16LP2SR • 16*GE Copper; 2*GE SFP • PoE Power: 124 W • Switching capacity: 36 Gbps • Forwarding Performance: 26.78 Mpps
 S110-16T2S • 16*GE Copper; 2*GE SFP • Switching capacity: 36 Gbps • Forwarding Performance: 26.78 Mpps	 S110-24T2SR • 24*GE Copper; 2*GE SFP • Switching capacity: 52 Gbps • Forwarding Performance: 38.69 Mpps	 S110-24LP2SR • 24*GE Copper; 2*GE SFP • PoE Power: 247 W • Switching capacity: 52 Gbps • Forwarding Performance: 38.69 Mpps

eKitEngine S220S Series Layer 2 Switches

Hot



S220S-8T2J

- 8*GE Copper; 2*2.5GE SFP
- Switching Capacity: 26 Gbps
- Forwarding performance: 20 Mpps



S220S-8T2X

- 8*GE Copper; 2*10GE SFP+
- Switching Capacity: 56 Gbps
- Forwarding performance: 42 Mpps



S220S-8P4J

- 8*GE Copper; 4*2.5GE SFP
- Switching Capacity: 36 Gbps
- Forwarding performance: 27 Mpps
- PoE Power: 128W



S220S-8P4JX

- 8*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 66 Gbps
- Forwarding performance: 49 Mpps
- PoE Power: 128W



S220S-10PN4JX

- 8*GE Copper (6*GE PoE+); 2*2.5GE PoE+; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 76 Gbps
- Forwarding performance: 57 Mpps
- PoE Power: 128W



S220S-24T4J

- 24*GE Copper; 4*2.5GE SFP
- Switching Capacity: 68 Gbps
- Forwarding performance: 51 Mpps

Hot



S220S-24T4JX

- 24*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps

Hot



S220S-24P4J

- 24*GE Copper; 4*2.5GE SFP
- Switching Capacity: 68 Gbps
- Forwarding performance: 51 Mpps
- PoE Power: 400W



S220S-24P4JX

- 24*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps
- PoE Power: 400W



S220S-24LP4JX

- 24*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps
- PoE Power: 195W



S220S-26PN4JX

- 24*GE Copper (22*GE PoE+); 2*2.5GE Combo (PoE+); 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps
- PoE Power: 400W

eKitEngine S210 Series



S210-4P8UN2X

- 12× Multi-Gigabit Ports
- 2× 10GE SFP+
- 120W PoE
- Fanless Design



S210-24T2J

- 24× GE Ports
- 2× 2.5GE SFP
- Built-in AC Power
- Fanless Design



S210-8P2J

- 8× GE PoE+ Ports
- 2× 2.5GE SFP
- 128W PoE
- Fanless Design



S210-8LP2J

- 8× GE PoE+ Ports
- 2× 2.5GE SFP
- 32W PoE
- Fanless Design



S210-8T

- 8× GE Ports
- 10/100/1000BASE-T
- AC Power Adapter
- Fanless Design



S210-24P2J

- 24× GE PoE+ Ports
- 2× 2.5GE SFP
- 400W PoE
- Built-in AC Power

eKitEngine S210I-8T4SX Series



S210I-8T4SX

- 8× GE Ports
- 2× GE SFP + 2× 10GE SFP+
- Dual 9.6–60V DC Supply



S210I-8P4SX

- 8× GE PoE+ Ports
- 2× GE SFP + 2× 10GE SFP+
- Dual 48–57V DC Supply

eKitEngine S220 Series Layer 2 Switches



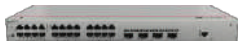
S220-8T4S

- 8× GE Copper; 4× GE SFP
- Switching Capacity: 24 Gbps
- Forwarding performance: 18 Mpps



S220-8P4S

- 8× GE Copper; 4× GE SFP
- Switching Capacity: 24 Gbps
- Forwarding performance: 18 Mpps
- PoE Power: 125W



S220-24T4X

- 24× GE Copper; 4× 10GE SFP+
- Switching capacity: 128 Gbps
- Forwarding Performance: 95 Mpps

Hot



S220-24P4X

- 24× GE Copper; 4× 10GE SFP+
- PoE Power: 400W
- Switching capacity: 128 Gbps
- Forwarding Performance: 95 Mpps

Hot



S220-48T4S

- 48× GE Copper; 4× GE SFP
- Switching capacity: 104 Gbps
- Forwarding Performance: 77 Mpps



S220-48P4S

- 48× GE Copper; 4× GE SFP
- PoE Power: 380 W
- Switching capacity: 104 Gbps
- Forwarding Performance: 77 Mpps



S220-48T4X

- 48× GE Copper; 4× 10GE SFP+
- Switching capacity: 176 Gbps
- Forwarding Performance: 131 Mpps



S220-48P4X

- 48× GE Copper; 4× 10GE SFP+
- PoE Power: 380 W
- Switching capacity: 176 Gbps
- Forwarding Performance: 131 Mpps

eKitEngine S310S Series Layer 2+ Switches



S310S-8T2X

- 8*GE Copper; 2*10GE SFP+
- Switching Capacity: 56 Gbps
- Forwarding performance: 42 Mpps



S310S-8P4JX

- 8*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 66 Gbps
- Forwarding performance: 49 Mpps
- PoE Power: 128W



S310S-10PN4JX

- 8*GE Copper (6*GE PoE+); 2*2.5GE PoE+; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 76 Gbps
- Forwarding performance: 57 Mpps
- PoE Power: 128W



S310S-26PN4JX

- 24*GE Copper (22*GE PoE+); 2*2.5GE Combo (PoE+); 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps
- PoE Power: 400W

Hot



S310S-24T4J

- 24*GE Copper; 4*2.5GE SFP
- Switching Capacity: 68 Gbps
- Forwarding performance: 51 Mpps

Hot



S310S-24T4JX

- 24*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps



S310S-24P4J

- 24*GE Copper; 4*2.5GE SFP
- Switching Capacity: 68 Gbps
- Forwarding performance: 51 Mpps
- PoE Power: 400W



S310S-24P4JX

- 24*GE Copper; 2*2.5GE SFP; 2*10GE SFP+
- Switching Capacity: 98 Gbps
- Forwarding performance: 73 Mpps
- PoE Power: 400W

eKitEngine S310 Series Layer 2+ Switches



S310-24T4S

- 24*GE Copper; 4*GE SFP
- Switching capacity: 56 Gbps
- Forwarding Performance: 42 Mpps

Hot



S310-24P4S

- 24*GE Copper; 4*GE SFP
- PoE Power: 400W
- Switching capacity: 56 Gbps
- Forwarding Performance: 42 Mpps



S310-24T4X

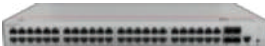
- 24*GE Copper ; 4*10GE SFP+
- Switching capacity: 128 Gbps
- Forwarding Performance: 95 Mpps

Hot



S310-24P4X

- 24*GE Copper; 4*10GE SFP+
- PoE Power: 400W
- Switching capacity: 128 Gbps
- Forwarding Performance: 95 Mpps

 S310-48T4S • 48*GE Copper; 4*GE SFP • Switching capacity: 104 Gbps • Forwarding Performance: 77 Mpps	 S310-48P4S • 48*GE Copper + 4* GE SFP • PoE Power: 380W • Switching capacity: 104 Gbps • Forwarding Performance: 77 Mpps	 S310-48T4X • 48*GE Copper + 4* 10GE SFP+ • Switching capacity: 176 Gbps • Forwarding Performance: 131 Mpps	 S310-48P4X • 48*GE Copper + 4*10GE SFP+ • PoE Power: 380W • Switching capacity: 176 Gbps • Forwarding Performance: 131 Mpps
 S310-24PN4X • 24*2.5GE Copper;4*10GE SFP+ • Switching Capacity: 200 Gbps • Forwarding performance: 144 Mpps • PoE Power: 400W	 S310-48PN4X • 48*2.5GE Copper; 4*10GE SFP+ • PoE Power: 360W • Switching Capacity: 320Gbps • Forwarding performance: 238 Mpps	 S310-24ST4X • 16*GE SFP; 8*GE Combo; 4*10GE SFP+ • Switching Capacity: 128 Gbps • Forwarding performance: 95 Mpps	 S310-48S4X • 48*GE SFP; 4*10GE SFP+ • Switching Capacity: 176 Gbps • Forwarding performance: 131 Mpps
 S310-24T8J4X • 24*GE Copper; 8*2.5GE SFP; 4*10GE SFP+ • Switching Capacity: 168 Gbps • Forwarding performance: 125 Mpps	 S310-24U4X • 24*GE Copper; 4*10GE SFP+ • PoE: PoE++ • Switching Capacity: 128 Gbps • Forwarding performance: 96 Mpps	 S310-48HP4X • 48*GE Copper; 4*10GE SFP+ • PoE Power: 846W • Switching Capacity: 176 Gbps • Forwarding performance: 131 Mpps	

eKitEngine S500 Series Layer 3 Switches

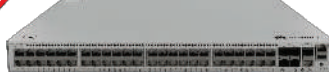
 S530-24T4XE • 24*GE SFP; 4*10GE SFP+; 2*10GE stack ports • Switching Capacity:168 Gbps • Forwarding performance:125 Mpps	 S530-24ST4XE • 24*GE SFP (8 of which are GE Combo ports); 4*10GE SFP+; 2*10GE stack ports • Switching Capacity:168 Gbps • Forwarding performance:125 Mpps	 S530-24T8J4XE • 24*GE Copper; 8*2.5GE SFP; 4*10GE SFP+; 2*10GE stack ports • Switching Capacity:208 Gbps • Forwarding performance:155Mpps
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S530-48S4XE

- 48*GE SFP; 4*10GE SFP+; 2*10GE stack ports
- Switching Capacity: 216 Gbps
- Forwarding performance:161 Mpps

NEW



S530-48T4XE

- 48*GE Copper; 4*10GE SFP+; 2*10GE stack ports
- Switching Capacity: 216 Gbps
- Forwarding performance:161 Mpps

eKitEngine S600 Series Enhanced Layer 3 Switches

NEW



S620-16X8YZ

- 16*10GE SFP+; 8*25GE SFP28
- Switching Capacity: 720 Gbps
- Forwarding performance: 536 Mpps
- Dual power supplies, dual fans



S620-24T16X8Y2CZ

- 24*GE Copper; 16*10GE SFP+; 8*25GE SFP28; 2*100/40GE QSFP28
- Switching Capacity: 1168 Gbps
- Forwarding performance: 800 Mpps
- Dual power supplies, dual fans

eKitEngine S630 Series



S630-24X6C

- 24× 10GE SFP+
- 6× 100GE QSFP28
- High-Speed Switching
- 1× AC Power Module



S630-24X6Q

- 24× 10GE SFP+
- 6× 40GE QSFP+
- High-Speed Switching
- 1× AC Power Module



S630-48X6C

- 48× 10GE SFP+
- 6× 100GE QSFP28
- High-Speed Switching
- 1× AC Power Module



S630-48X6Q

- 48× 10GE SFP+
- 6× 40GE QSFP+
- High-Speed Switching
- 1× AC Power Module

SME Network Portfolio — WLAN

Wi-Fi 6 Wall Plate AP

Hot



AP160

- Dimension: 86*86mm
- Data Rate: 1.775 Gbps
- Maximum transmit power: 20 dBm
- 2*GE Copper
- Maximum power consumption: 9.1 W



AP162E

- Dimension: 86*86mm
- Data Rate: 2.975 Gbps
- Maximum transmit power: 20 dBm
- 2*GE Copper
- Maximum power consumption: 9.1 W



AP263

- Dimension: 160*86mm
- Data Rate: 2.975 Gbps
- Maximum transmit power: 23 dBm
- 2*GE Copper
- Maximum power consumption: 12 W



AP265E

- Dimension: 160*86mm
- Data Rate: 2.975 Gbps
- Maximum transmit power: 23 dBm
- 5*GE Copper
- Maximum power consumption: 9.4 W

Hot



AP266

- Dimension: 160*86mm
- Data Rate: 2.975 Gbps
- Maximum transmit power: 23 dBm
- 5 * GE Copper (1 * GE PoE Out)
- Maximum power consumption: 9.4 W

Wi-Fi 6 Series Outdoor AP

Hot



AP761

- Dimension (Width*Depth*Height): 200*200*69 mm
- Data Rate: 1.775 Gbps
- Maximum transmit power: 28 dBm
- 1*GE Copper; 1*GE SFP
- IP68
- Operating temperature: -40°C to 65°C

Wi-Fi 6 Series Settled AP

Hot



AP361

- Dimension: 180*35mm
- Data Rate: 1.775 Gbps
- Maximum transmit power: 20 dBm
- 1*GE Copper
- Maximum power consumption: 8.8 W



AP361H

- Dimension: 180*35mm
- Data Rate: 1.775 Gbps
- Maximum transmit power: 20 dBm
- 1*GE Copper
- Maximum power consumption: 8.8 W

Hot



AP362E

- Dimension: 180*35mm
- Data Rate: 2.975 Gbps
- Maximum transmit power: 23 dBm
- 1*GE Copper
- Maximum power consumption: 9.4 W



AP362H

- Dimension: 180*35mm
- Data Rate: 2.975 Gbps
- Maximum transmit power: 23 dBm
- 1*GE Copper
- Maximum power consumption: 9.4 W

Wi-Fi 7 Wall Plate AP

NEW



AP271E

- Dimension: 160*86mm
- Data Rate: 3.57 Gbps
- Maximum transmit power: 23 dBm
- 4*GE Copper; 1*2.5GE Copper
- Maximum power consumption: 9.2 W

Wi-Fi 7 Series Settled APs

Hot



AP371

- Dimension: 180*35mm
- Data Rate: 3.57 Gbps
- Maximum transmit power: 23 dBm
- 1*2.5GE Copper
- Maximum power consumption: 13.6 W



AP673

- Dimension: 180*35mm
- Data Rate: 13.66 Gbps
- Maximum transmit power: 26 dBm
- 1*5GE Copper; 1*GE Copper
- Maximum power consumption: 21.1 W

NEW



AP572

- Dimension: 180*35mm
- Data Rate: 6.45 Gbps
- Maximum transmit power: 26 dBm
- 1*2.5GE Copper; 1*GE Copper
- Maximum power consumption: 11.8 W

NEW



AP673E

- Dimension: 180*35mm
- Data Rate: 7.89 Gbps
- Maximum transmit power: 26 dBm
- 1* 5GE Copper, 1*GE PoE Out
- Maximum power consumption: 16.6 W

Wi-Fi 7 Series Outdoor AP



AP771

- Wi-Fi 7
- 3.57 Gbps Rate
- 256 Max Users
- 130m Coverage

NEW



AP772E

- 7.2 Gbps Data Rate
- 30 dBm Max Power
- 10GE SFP+ + 2.5GE
- IP68 Rated

NEW



AP772

- 6.45 Gbps Data Rate
- 30 dBm Max Power
- 10GE SFP+ + 2.5GE
- IP68 Rated

AC600 Series WAC

Hot



AC650-128AP

- 10*GE Copper + 2*10GE SFP+
- Forwarding capability: 10 Gbps
- Maximum number of manageable APs: 128
- Number of clients: 1024



AC650-256AP

- 10*GE Copper + 2*10GE SFP+
- Forwarding capability: 10 Gbps
- Maximum number of manageable APs: 256
- Number of clients: 2048



AC650-512AP

- 10*GE Copper, 2*10 GE SFP+
- Forwarding Capacity: 10 Gbps
- Maximum Number of Managed APs: 512
- Number of Clients: 4096

NEW



AC650-1KAP

- Ports: 10× GE RJ45 + 2× 10GE SFP+
- Forwarding Capacity: 12 Gbps
- Managed APs: 1024
- Max Power Consumption: 23.58 W

SME Network Portfolio — Gateway

AR700/300 Series Multi-service Gateways

NEW



AR180

- Ports: 4× GE + 1× 2.5GE
- Egress Bandwidth: 2 Gbps
- Managed APs: 8
- Connected Terminals: 100

NEW



AR180 Plus

- Wi-Fi Standard: Wi-Fi 7
- IPSec Tunnels: 12
- Egress Bandwidth: 2 Gbps
- VPN Performance: 200 Mbps

NEW



AR180 Pro

- WAN Port: 1× 2.5GE
- LAN Ports: 1× 2.5GE + 4× GE
- Wi-Fi Standard: Wi-Fi 7
- Design: Fanless



AR280

- WAN Port: 1× 2.5GE
- LAN Ports: 4× GE
- PoE+ Power: 41 W
- Design: Fanless



AR580

- 10GE Combo WAN
- 10GE Combo LAN
- Multiple GE Ports
- Fanless Design



AR580 Pro

- 3× GE Combo WAN
- 8× GE LAN
- 1× 10GE SFP+ LAN
- 2× SIC Slots

Hot



AR720

- 2*GE Combo WAN + 8*GE Copper LAN
- Forwarding performance (64-byte): 9 Mpps to 25 Mpps
- Number of Clients: 700



AR730

- 1*10GE SFP+ + 2*GE Combo WAN + 1*GE Combo port + 8*GE Copper LAN
- Forwarding performance (64-byte): 9 Mpps to 25 Mpps
- Number of Clients: 1200



AR303

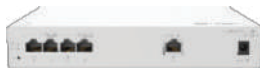
- 1*GE Combo; 4*GE Copper
- Forwarding performance (64 byte): 300 Kpps
- Number of Clients: 200



AR303W

- 1*GE Combo; 4*GE Copper
- Wi-Fi 5: 866 Mbps
- Forwarding performance (64 byte): 300 Kpps
- Number of Clients: 200

S380 Series Multi-service Gateways



S380-L4T1T

- 1*GE Copper WAN + 4*GE Copper LAN
- Number of Clients: 200
- Switching Capacity: 8 Gbps
- Forwarding Performance: 420 Kpps
- Number of managed APs: 32



S380-L4P1T

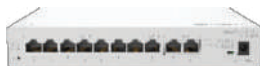
- 1*GE Copper WAN + 4*GE Copper LAN
- Number of Clients: 200
- Switching Capacity: 8 Gbps
- Forwarding Performance: 420 Kpps
- Number of managed APs: 32; PoE Power: 50W



S380-S8T2T

- 2*GE Copper WAN + 8*GE Copper LAN
- Number of Clients: 300
- Switching Capacity: 16 Gbps
- Forwarding Performance: 420 Kpps
- Number of managed APs: 64

Hot



S380-S8P2T

- 2*GE Copper WAN + 8*GE Copper LAN
- Number of Clients: 300
- Switching Capacity: 16 Gbps
- Forwarding Performance: 420 Kpps
- Number of managed APs: 64
- PoE Power: 124W



S380-H8T3ST

- 1*GE SFP + 2*GE Copper WAN + 8*GE Copper LAN
- Number of Clients: 500
- Switching Capacity: 16 Gbps
- Forwarding Performance: 420 Kpps
- Number of managed APs: 128

SME Network Portfolio — Firewall

USG6000E-S Series AI Firewalls

Hot



USG6000E-S03

- 2*10GE (SFP+) + 10*GE
- Desktop model
- Number of clients: 400



USG6000E-S13

- 2*10GE (SFP+) + 8*GE Combo+2*GE
- 1U Rack-mounted model
- Number of clients: 700

USG6000F-S Series AI Firewalls

NEW



USG6000F-S125

- 2*10GE (SFP+) + 10*GE
- Desktop model
- Number of clients: 500

NEW



USG6000F-S150

- 2× GE RJ45 + 8× GE Combo
- 2× 10GE SFP+
- SSL VPN: 100 Users

NEW



USG6000F-S200

- 2*10GE (SFP+) + 8*GE Combo+16*GE
- 1U Rack-mounted model
- Number of clients: 2500

IdeaHub Series

IdeaHub Board Series



IHB2-65PB

- 4K UHD Display
- 8GB RAM + 64GB Storage
- Wi-Fi 6
- 10m Voice Pickup



IHB3-65SA

- 4K UHD Display
- 8GB RAM + 64GB Storage
- Wi-Fi 6
- Auto-Framing & Tracking



IHB3-65AA

- 4K UHD Display
- 8GB RAM + 128GB Storage
- 60W Speaker System
- Wi-Fi 5 + Wi-Fi 6

IdeaHub Series



IHS3-65/75/86SA

- 4K UHD Display
- 8GB RAM + 128GB Storage
- 15m Voice Pickup
- 5X Camera Zoom



IHS2-65/75/86SA

- 4K UHD Display
- 8GB RAM + 64GB Storage
- Wi-Fi 6
- Auto-Framing & Tracking

IdeaHub OPS Series



OPS A01 D

- RK3588 Processor
- 8GB LPDDR5 RAM
- 128GB eMMC
- Android 15



OPS W021 Z

- 13th Gen Intel Core i5
- 8GB DDR4 RAM
- 256GB SSD
- Windows 11 IoT Enterprise



OPS W022 Z

- Intel Core i7-13620H
- 16GB DDR4 RAM
- 512GB SSD
- Windows 11 IoT Enterprise

IdeaHub Components



WB1M0IDEAHUB07

- White Rolling Stand
- IdeaHub Compatible
- 65/75/86-inch Support
- Mobile Floor Stand



Wall Mount Bracket

- Wall Mount Design
- IdeaHub Compatible
- Secure Installation
- Space-Saving Mount



IHSC

- Smart Control 2.0
- IdeaHub Compatible
- Centralized Control
- Easy Management