SUPERMICRO TOP-OF-RACK SWITHES

Standard Switches

SSE-G3648B(R)	SSE-X3348T(R)	SSE-X3548S(R)	SSE-F3548S(R)	SSE-C3632S(R)-SMCPL100G
1G RJ45 and 10G SPF+	10G RJ45 and 40G QSPF+	10G SFP+ and 100G QSPF28	25G SFP28 and 100G QSPF28	100G QSPF28

Supermicro offers cost effective network connectivity solutions for 1G, 10G, 25G and 100G. Supermicro switches support optimal features for data center Top-of-Rack applications.

Features

• 48 x 1G RJ45 ports	• 48 x 10G Base-T RJ45 ports	• 48 x 10G SFP+ ports	• 48 x 25G SFP28 ports	• 32 x 100G QSFP28 ports
• 4 x 10G SFP+ Uplink ports	• 4 x 40G QSFP+ Uplink ports	• 6 x 100G QSFP28 Uplink ports	• 6 x 100G QSFP28 Uplink ports	• Each 100G port can work at 40G/4x 25G/4x 10G
• RJ45 Console	• 2x1G RJ45 additional ports	• RJ45 Console	• RJ45 Console	• RJ45 Console
• RJ45 1G dedicated management port	• DB9 Console	• RJ45 1G dedicated management port	• RJ45 1G dedicated management port	• RJ45 1G dedicated management port
• USB	• USB	• USB	• USB	• USB
• OS – Supermicro SMIS (Require License)	• OS - Supermicro OS Included	• OS - Supermicro OS Included	• OS - Supermicro OS Included	• OS - Supermicro OS Included
• OS License Part "SFT-SMCPL1G"	• Rail Kit (Optional)- "CSE-PT52L"	• Mounting Rails Included	• Mounting Rails Included	• Mounting Rails Included
• Mounting Flanges Included	• Redundant Power Supply (Both Included)	• Redundant Power Supply (Both Included)	• Redundant Power Supply (Both Included)	• Redundant Power Supply (Both Included)
• Redundant Power Supply (2nd PS Optional)	• Regular and Reverse Airflow (T & TR)	• Regular and Reverse Airflow (S & SR)	• Regular and Reverse Airflow (S& SR)	• Regular and Reverse Airflow (S& SR)
• Regular and Reverse Airflow (B & BR)				

Bare Metal Switches

SSE-G3648B(R)	SSE-X3648S(R)	SSE-C3632S(R)
1G RJ45 and 10G SPF+	10G SFP+ and 40G QSPF+	100G QSPF28

Supermicro offers "bare metal" Ethernet switches for 1G, 10G and 100G/40G network connectivity. These switches come with preinstalled ONIE software and certified to work with Cumulus Linux NOS.

Features

• 48 x 1G RJ45 ports	• 48 x 10G SFP+ ports	• 32 x 100G QSFP28 ports
• 4 x 10G SFP+ Uplink ports	• 6 x 40G QSFP+ Uplink ports	• Each 100G port can work at 40G/4x25G/4x10G
• RJ45 Console	• RJ45 Console	• RJ45 Console
• RJ45 1G dedicated management port	• RJ45 1G dedicated management port	• RJ45 1G dedicated management port
• USB	• USB	• USB
• OS License Part "SFT-CLSNWPL-1G-3Y"	• OS License Part "SFT-CLSNWPL-10G-3Y"	• OS License Part "SFT-CLSNWPL-100G-3Y"
• Mounting Flanges Included	• Mounting Rails Included	• Mounting Rails Included
• Redundant Power Supply (2nd PS Optional)	• Redundant Power Supply (Both Included)	• Redundant Power Supply (Both Included)
• Regular and Reverse Airflow (B & BR)	• Regular and Reverse Airflow (S & SR)	• Regular and Reverse Airflow (S& SR)