

B3100 Spec and Order Info:

Product Model	Description
B3163	
B3163R-15	19 inch, 6U, 2 DMU slots, 1 ESW slots and 12 service line cards, -48VDC
LC-B3163-DMU-SM-SC-20-3	Line card with network functionality, 1+1 optical ports for uplink, dual-fiber, SM, SC connector, 20km, console/Telnet/SNMP
LC-B3163-ESW	Enhanced switching card (2 SFP Gigabit port, 2 build-in 10/100/1000M self-sensing Ethernet ports and 1 RS232 port), support loop detection, STP, 802.1q VLAN, Q-in-Q
LC-B3163-DV35E1-75	Dual-channel V35 to E1 line card, 75Ω, 2 conversion units in each line card
LC-B3163-DV35E1-75-TB	Dual-channel V35 to E1 line card, 75Ω, 2 conversion units in each line card (E1 is armed at backplane)
LC-B3163-SV35E1-75	Single-channel V35 to E1 line card, 75Ω, 1 conversion unit in each line card
LC-B3163-SV35E1-75-TB	Single-channel V35 to E1 line card, 75Ω, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-DTXE1	Dual-channel E1 to Ethernet line card, 75Ω, 2 conversion units in each line card
LC-B3163-DTXE1-TB	Dual-channel E1 to Ethernet line card, 75Ω, 2 conversion units in each line card (E1 is armed at backplane)
LC-B3163-STXE1	Single-channel E1 to Ethernet line card, 75Ω, 1 conversion unit in each line card
LC-B3163-STXE1-TB	Single-channel E1 to Ethernet line card, 75Ω, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-DFXE1-TB-SM-SC-20-3	Dual-channel E1 to Ethernet line card, dual-fiber, SM, SC connector, 20km, 2 conversion units in each line card (E1 is armed at backplane)
LC-B3163-SFXE1-TB-SM-SC-20-3	Single-channel E1 to Ethernet line card, dual-fiber, SM, SC connector, 20km, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-DFXE1-SM-SC-20-3	Dual-channel E1 to Ethernet line card, dual-fiber, SM, SC connector, 20km, 2 conversion units in each line card
LC-B3163-SFXE1-SM-SC-20-3	Single-channel E1 to Ethernet line card, dual-fiber, SM, SC connector, 20km, 1 conversion unit in each line card
LC-B3163-DFXE1-TB-SSM-SC-20-53	Dual-channel E1 to Ethernet line card, SSF-1550xmt/1310rcv, SC connector, 20km, 2 conversion units in each line card (E1 is armed at backplane)
LC-B3163-SFXE1-TB-SSM-SC-20-53	Single-channel E1 to Ethernet line card, SSF-1550xmt/1310rcv, SC connector, 20km, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-DFXE1-SSM-SC-20-53	Dual-channel E1 to Ethernet line card, SSF-1550xmt/1310rcv, SC connector, 20km, 2 conversion units in each line card
LC-B3163-SFXE1-SSM-SC-20-53	Single-channel E1 to Ethernet line card, SSF-1550xmt/1310rcv, SC connector, 20km, 1 conversion unit in each line card

LC-B3163-16E1	16E1 exchange line card, 1 conversion unit in each line card
LC-B3163-DTXFX-SM-SC-20-3	Dual-channel line card, dual-fiber, SM, SC connector, 20km, 2 conversion units in each line card
LC-B3163-DTXFX-SSM-SC-20-53	Dual-channel line card, SSF-1550xmt/1310rcv, SC connector, 20km, 2 conversion units in each line card
LC-B3163-STXFX-SM-SC-20-3	Single-channel line card, dual-fiber, SM, SC connector, 20km, 1 conversion unit in each line card
LC-B3163-STXFX-SSM-SC-20-53	Single-channel line card, SSF-1550xmt/1310rcv, SC connector, 20km, 1 conversion unit in each line card
LC-B3163-DV35OM-SM-FC-20-3	Dual-channel V35 to optical port line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card
LC-B3163-SV35OM-SM-FC-20-3	Single-channel V35 to optical port line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-DV35OM-SSM-FC-20-53	Dual-channel V35 to optical port line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card
LC-B3163-SV35OM-SSM-FC-20-53	Single-channel V35 to optical port line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-V35E1OM-TB-SM-FC-20-3	(V35+E1) line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-V35E1OM-TB-SSM-FC-20-53	(V35+E1) line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-V35E1OM-SM-FC-20-3	(V35+E1) line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-V35E1OM-SSM-FC-20-53	(V35+E1) line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-DE1OM-TB-SM-FC-20-3	Dual-E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card (E1 is armed at backplane), , , , , ,
LC-B3163-DE1OM-TB-SSM-FC-20-53	Dual-E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card (E1 is armed at backplane)
LC-B3163-SE1OM-TB-SM-FC-20-3	Single-E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-SE1OM-TB-SSM-FC-20-53	Single-E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card (E1 is armed at backplane)
LC-B3163-DE1OM-SM-FC-20-3	Dual-E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card
LC-B3163-DE1OM-SSM-FC-20-53	Dual-E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card
LC-B3163-SE1OM-SM-FC-20-3	Single-E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-SE1OM-SSM-FC-20-53	Single-E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-D2E1OM-TB-SM-FC-20-3	Dual-2E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card (E1 is armed at backplane)
LC-B3163-D2E1OM-TB-SSM-FC-20-53	Dual-2E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card (E1 is armed at backplane)

LC-B3163-S2E1OM-TB-SM-FC-20-3	Single-2E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card(E1 is armed at backplane)
LC-B3163-S2E1OM-TB-SSM-FC-20-53	Single-2E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card(E1 is armed at backplane)
LC-B3163-D2E1OM-SM-FC-20-3	Dual-2E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card
LC-B3163-D2E1OM-SSM-FC-20-53	Dual-2E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card
LC-B3163-S2E1OM-SM-FC-20-3	Single-2E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-S2E1OM-SSM-FC-20-53	Single-2E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-D4E1OM-TB-SM-FC-20-3	Dual-4E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card(E1 is armed at backplane)
LC-B3163-D4E1OM-TB-SSM-FC-20-53	Dual-4E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card(E1 is armed at backplane)
LC-B3163-S4E1OM-TB-SM-FC-20-3	Single-4E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card(E1 is armed at backplane)
LC-B3163-S4E1OM-TB-SSM-FC-20-53	Single-4E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card(E1 is armed at backplane)
LC-B3163-D4E1OM-SM-FC-20-3	Dual-4E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card
LC-B3163-D4E1OM-SSM-FC-20-53	Dual-4E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card
LC-B3163-S4E1OM-SM-FC-20-3	Single-4E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-S4E1OM-SSM-FC-20-53	Single-4E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card
LC-B3163-D8E1OM-TB-SM-FC-20-3	Dual-8E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card(E1 is armed at backplane)
LC-B3163-D8E1OM-TB-SSM-FC-20-53	Dual-8E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card(E1 is armed at backplane)
LC-B3163-S8E1OM-TB-SM-FC-20-3	Single-8E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card(E1 is armed at backplane)
LC-B3163-S8E1OM-TB-SSM-FC-20-53	Single-8E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card(E1 is armed at backplane)
LC-B3163-D8E1OM-SM-FC-20-3	Dual-8E1 optical line card, dual-fiber, SM, FC connector, 20km, 2 conversion units in each line card
LC-B3163-D8E1OM-SSM-FC-20-53	Dual-4E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 2 conversion units in each line card
LC-B3163-S8E1OM-SM-FC-20-3	Single-8E1 optical line card, dual-fiber, SM, FC connector, 20km, 1 conversion unit in each line card

LC-B3163-S8E1OM-SSM-FC-20-53	Single-8E1 optical line card, SSF-1550xmt/1310rcv, FC connector, 20km, 1 conversion unit in each line card
Cable	
CAB-4E1-75-5M	4E1 cable, 75Ω, 5m, additional RMB 100 yuan is required for every one meter increment
CAB-4E1-120-5M	4E1 cable, 120Ω, 5m, additional RMB 100 yuan is required for every one meter increment
CAB-V35FC-DB26-1	V35 cable, DB26-M34DCE, 1m
CAB-B2112V35E1-DTE-1	V35 cable, DB26-M34DTE, 1m