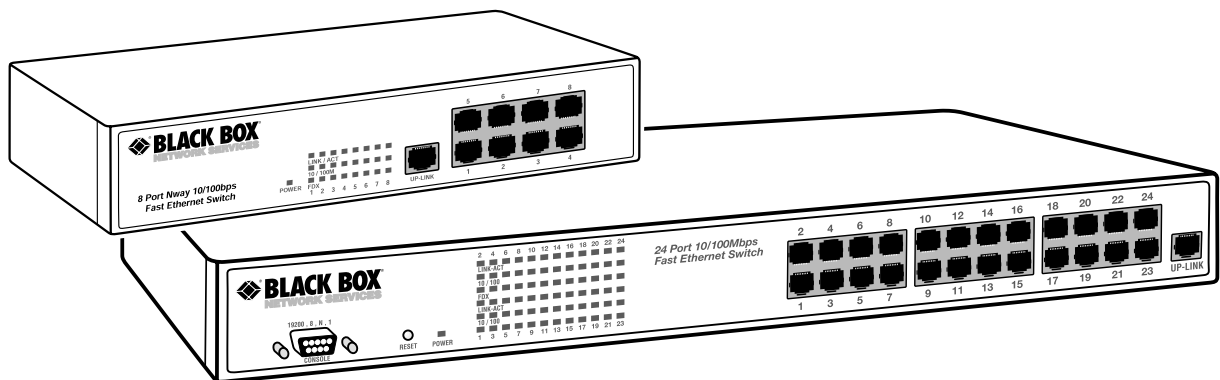




BLACK BOX[®]

NETWORK SERVICES

Ethernet Switches



Network Cards

- ▶ PCI Standard B Rev. 2.1
- ▶ 32Bit & 64Bit
- ▶ Twisted Pair: 10Mbps, 100Mbps, 1000Mbps
- ▶ Windows & Linux
- ▶ WoL

Workgroup Switches with Fiber-Uplink

- ▶ 2 integrated 100Mbps FO-Links
- ▶ Singlemode up to 25km
- ▶ Redundant
- ▶ Steel case

Workgroup Switches with Gigabit-Uplink

- ▶ 2 optional 1000Mbps FO-Links
- ▶ Plug & Play
- ▶ Steel case
- ▶ internal Power Supply
- ▶ Rackmountkit included

SOHO Workgroup Switches

- ▶ 10/100Mbps Full-/Half-duplex
- ▶ Steel case
- ▶ internal PowerSupply
- ▶ Uplink-Port
- ▶ Rackmountkit included
- ▶ no Fan

Intelligent Workgroup Switches

- ▶ 1 optional 100Mbps FO-Link
- ▶ Serial Managementport
- ▶ VLAN & Port Tracking
- ▶ Steel case
- ▶ internal PowerSupply
- ▶ Rackmountkit included

Gigabit Backbone Switches

- ▶ 10/100/1000BASE-T
- ▶ Console Port Management
- ▶ VLAN
- ▶ internal Power Supply
- ▶ Rackmountkit included

Specifications

Switch & Modules Description	10/100BASE-T/1T Ports, RJ45	100BASE-FX Ports	1000BASE Ports	Management	VLAN	Trunking	Rackmount	Dimensions in cm H x L x W	Powersupply
Network Cards									
LES1045C	1	-	-	-	-	-	-	-	-
LGS1001C-SXSC-R2	-	-	1x1000BASE-SX, SC	-	-	-	-	-	-
LGS1001C-T-R2	-	-	1x10/100/1000BASE-T, RJ45	-	-	-	-	-	-
SOHO Workgroup Switches									
LBS205AE-R4	5	-	-	-	-	-	yes	2,7x16x10,3	internal
LBS208AE-R5	8	-	-	-	-	-	yes	2,6x15,9x10,3	internal
LBS217AE-R4	16	-	-	-	-	-	yes	4,5x27,4x17,4	internal
LBS225AE-R2	24	-	-	-	-	-	yes	4,5x44x19,2	internal
LBS232AE-R3	32	-	-	-	-	-	yes	4,5x44x19,2	internal
Workgroup Switches with Fiber-Uplink									
LBS205AE-FXSC-R2*	4	1 x SC	-	-	-	-	yes	3,5x20x12	internal
LBS205AE-FXSSC15	4	1 x SC, SM, 15km	-	-	-	-	yes	3,5x20x12	internal
LBS208AE-FXSC-R2	7	1 x SC	-	-	-	-	yes	3,5x33x23	internal
LBS208AE-2FXSC	6	2 x SC	-	-	-	-	-	3,2x20x13	external
LBS208AE-FXSSC15-R2	7	1 x SC, SM, 15km	-	-	-	-	yes	3,5x33x23	internal
LBS208AE-FXSSC40-R2	7	1 x SC, SM, 40km	-	-	-	-	yes	3,5x33x23	internal
LBS208AE-FXSSC75-R2	7	1 x SC, SM, 75km	-	-	-	-	yes	3,5x33x23	internal
LBS208AE-2FXSCSM25	6	2 x SC, SM, 25km	-	-	-	-	yes	4,5x44x20,5	internal
Intelligent Workgroup Switches									
LBS216AE-R2	16	Optional: 1Modul ST oder SC	-	via serial-Port	yes	yes	yes	4,5x44x20,5	internal
LBS216C-SC*									
LBS224AE-R3	24	Optional: 1Modul ST oder SC	-	via serial-Port	yes	yes	yes	4,5x44x20,5	internal
LBS224C-SC*									
Workgroup Switches with Gigabit-Uplink									
LBS1124AE	24	-	Optional: 2 Module 1000BASE-T, RJ45 1000BASE-SX, SC 1000BASE-LX, SC	-	-	-	yes	4,5x44x22	internal
LBS1101C-T									
LBS1101C-SXSC									
LBS1101C-LXSC									
LBS1024AE	24	-	Optional: 2 Module 1000BASE-T, RJ45 1000BASE-SX, SC 1000BASE-LX, SC, up to 10km 1000BASE-LX, SC, up to 20km	-	-	yes	yes	4,5x44x23,5	internal
LBS1024C-T									
LBS1024C-SXSC									
LBS1024C-LXSC10									
LBS1024C-LXSC20									
"Gigabit Backbone Switches"									
LBS1080AE-T	-	-	8x10/100/1000BASE-T, RJ45	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal
LBS1080AE-2SXSC	-	-	6x10/100/1000BASE-T, RJ45 2x1000BASE-SX, SC	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal
LBS1080AE-4SXSC	-	-	4x10/100/1000BASE-T, RJ45 4x1000BASE-SX, SC	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal
LBS1080AE-6SXSC	-	-	2x10/100/1000BASE-T, RJ45 6x1000BASE-SX, SC	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal
LBS1080AE-8SXSC	-	-	8x1000BASE-SX, SC	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal
LBS1080AE*8LXSC10	-	-	8x1000BASE-LXSC up to 10km	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal
LBS1080AE*8LXSC20	-	-	8x1000BASE-LXSC up to 20km	Console-Port	yes	yes	yes	4.5 x 44 x 23.5	internal

*ST-Versions available

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We are, with 25 years of experience, the world leader in network infrastructure services.

On-site — superior design and engineering, Certified installations, end-to-end service.

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On-line — receive technical knowledge on-line, including technology overviews, BLACK BOX Explains and the Knowledge Box.

The world's best customer service — Custom design services and products, the best warranties, money-saving discount programs.