

GL840ES-2442 Server



Enhanced Enclosures

SHIPPING WEIGHT: 425 lbs.

DIMENSIONS: 84.00"H x 24.00"W x 42.00"D
86.00"H on optional recessed casters

RACK SPACES: 44 RMU 19" EIA 310-D Compliant

STOCK COLOR: Black

WEIGHT CAPACITY: 2000 lbs. on levelers, bolted to floor,
or 1800 lbs. on casters



UL60950-1 Standard for IT & Communications Equipment, Cabinet Enclosures, and Rack Systems

PART NO.	DESCRIPTION
8401ES-2442	Base Unit with two pairs of black powder coated, universal 19" mounting rails (M6) and a package of M6 hardware
7209-N	Adjustable levelers (2.50"H)- set of 4
TPES-S	One solid top panel
8402E-MC24	Mesh contour steel door with locking easy latch handle (front)
8402E-MC24	Mesh contour steel door with locking easy latch handle (rear)
8410-36ELS	Pair of solid lift-off side panels w/lock and finger release
GL840ES-2442MS	Complete enclosure includes items above
GL840ES-2442MSS	Complete enclosure with mesh contour front door & split mesh rear door
GL840ES-2442MSFS	Complete enclosure with mesh contour front door & split fan rear door

New and Redesigned

Most Popular Accessories for the GL840ES-2442

PART NO. DESCRIPTION

DOORS & SIDE PANELS

8402E-MC24	Mesh contour door (accepts 7217LE2 door fan)
8402E-24SM	Split mesh steel door
8403E-SF24	Split fan door set
8402E-24PVM	Perimeter vented mesh door
8402E-24PV	Perimeter vented plexiglas door
8404E-24	Perimeter vented steel door
8411-36ELL	Vented lift-off side panel w/lock & finger release latches

Additional Doors: Page 58

REMOVABLE TOP PANELS

TPES-S	ES & LE Solid top panel
TPES-P	ES & LE Perf. top panel
TPES-F	ES & LE top panel w/ fan assembly
TPES-F10	ES & LE top panel w/ 550 CFM 10" fan
TPES-2F10	ES & LE top panel w/ 2 x 550 CFM 10" fan

CABLE MANAGEMENT

BGS-84	Brush grommet kit (side access)
CMP	Cable management post (Qty: 1) - for E, ES, and LE series rails
CMP-8	Cable management post (Qty: 8) - for E, ES, and LE series rails
LRB-12	Ladder rack bracket kit - 12"W
LRB-24	Ladder rack bracket kit - 24"W
TCP	Top cable trough kit with hardware - 6.5"W x 4"D x 20"L
VCT-84	Vertical cable trough
VLB-8436	Vertical lacing bar kit

STATIONARY SHELVES FOR 19" MOUNTING

7206-FR-ADHD	Front & rear mount (adjustable) – 27.25"D, Wt. cap.: 150 lbs.
7206-FR-A32HD	Front & rear mount (adjustable) – 32.00"D, Wt. cap.: 300 lbs.

Additional Shelves & Shelf Weight Capacities: Page 62

SLIDING SHELVES FOR 19" MOUNTING

7206-FRSL-AHD	Front & rear mount sliding (adj.) – 22.00"D, Wt. cap.: 110 lbs.
7206-FRSL-ADHD	Front & rear mount sliding (adj.) – 26.00"D, Wt. cap.: 110 lbs.
7206-FRSLA300	Front & rear mount sliding (adj.) – 30.00"D, Wt. cap.: 300 lbs.

Additional Shelves & Shelf Weight Capacities: Page 62

SPECIALTY SHELVES FOR 19" MOUNTING

7206-MKM	Monitor/keyboard/mouse shelf
7206-PKB-MT	Pivoting keyboard tray with mouse tray

FAN TRAYS, COOLING EQUIPMENT, & POWER OUTLET STRIPS

7217LE2	Fan kit w/two 75 CFM fans for use w/24" mesh contour door
7217ECS	Delphi blower
7215-20ARTLP	20 amp, 16 position power strip w/circuit breaker & twist lock L5-20P plug
7215-20AR	20 amp, 16 position power strip w/circuit breaker & 5-20P plug

Additional Cooling Equipment: Page 63 Additional Power Outlet Strips: Pages 61, 69-72

CASTERS, LEVELERS, MOUNTING RAILS, & OTHER ACCESSORIES

ATI	Anti-tip legs
8405-ES2P	Pair of EIA mounting rails to accept M6 cage nuts w/hardware
HDW-105-50	Package of 50 M6 cage nuts w/screws – 12mm screw length
G101	Networking/Ganging kit
7209-N	Adjustable levelers (2.50" in height) – one set of 4
7208-ES	Castors, set of 4 (non-locking)

Additional Accessories: Pages 58-72