

# GL840ES-2442



## Enhanced Server Enclosures

**SHIPPING WEIGHT:** 400 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:** 1800 lbs. on levelers, bolted to floor, or on casters

**UL LISTED:** UL60950-1 Standard for IT & Communications Equipment, Cabinet Enclosures and Rack Systems



Enhanced Server Enclosures

## GL840ES-2442 Server Enclosures

PART NO.	DESCRIPTION
8401ES-2442	Base unit with 3 pair of powder coated 19" universal (M6) rails and M6 hardware
7209-6N4	Adjustable levelers (4.00" in height) - one set of 6*
8402E-M24	Mesh steel door with locking swing handle - front
8402E-M24	Mesh steel door with locking swing handle - rear
8410-42ESL	Solid lift-off side panels w/lock & finger release latches, (set of 4) 2 required per side
TPE-24P	Perforated top panel
CME-42ES	Vertical cable management
HCM-W29ES	Waterfall cable management
7215	16 Position Power Strip
<b>GL840ES-2442P</b>	<b>Complete enclosure with TPE-24P perforated top</b>

*24"W x 42"D Footprint is Perfect for Raised Floor Applications*

# GL840ES-2442

## Most Popular Accessories for the GL840ES-2442

### PART NO. DESCRIPTION

#### DOORS & SIDE PANELS

8402E-24PV	Perimeter vented plexiglas door
8404E-24	Perimeter vented steel door
8404E-M24	Bevel mesh door (accepts 7217LE2 door fan)
8402E-24SM	Split mesh steel door
8411-42ESL	Louvered lift-off side panel w/lock & finger release latches Two required per side - Total of four per enclosure

*Additional Doors, Page 48*

#### REMOVABLE TOP PANELS

TPE-24F	Top panel w/fan assembly
TPE-24F10	Top panel w/550 CFM 10" fan assembly
TPE-242F10	Top panel w/two 550 CFM 10" fans
TPE-24S	Solid top panel

*Additional Tops, Page 50*

#### CABLE MANAGEMENT

CME-42ES	Vertical cable management
HCM-W29ES	Waterfall cable management

#### STATIONARY SHELVES FOR 19" MOUNTING

7206-FR-ADHD	Front & rear mount, adjustable – 27.25"D, 150 lb. weight cap.
7206-FR-A32HD	Front & rear mount, adjustable – 32.00"D, 300 lb. weight cap.

*Additional Shelves & Shelf Weight Capacities, Page 52*

#### SLIDING SHELVES FOR 19" MOUNTING

7206-FRSL-AHD	Front & rear mount sliding, adjustable – 22.00"D, 110 lb. weight cap.
7206-FRSL-ADHD	Front & rear mount sliding, adjustable – 26.00"D, 110 lb. weight cap.
7206-FRSLA300	Front & rear mount sliding, adjustable – 30.00"D, 300 lb. weight cap.

*Additional Shelves & Shelf Weight Capacities, Page 52*

#### 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 FOR 19" MOUNTING

7217LE2	Fan kit w/two 75 CFM fans for use w/24" bevel mesh door
7217ECS	Delphi blower
PSB-ES2	Bracket to allow 2 power strips in rear of enclosure
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 54 Additional Power Outlet Strips, Page 53*

#### CASTERS, LEVELERS, MOUNTING RAILS & OTHER ACCESSORIES

AT1	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
7209-6N4	Adjustable levelers (4.00" in height) - one set of 6
7208-6ES	Castors, set of 6, non-locking

*\* When casters & levelers are used together, 4" levelers are required.*

*Additional Accessories, Pages 48-58*

#### SIDE MOUNT ADAPTER BRACKETS\*

AB-C1	Adapter brackets Compaq (one set of 4 per server)
AB-HP1	Adapter brackets HP (one set of 4 per server)
AB-S1	Adapter brackets Sun (one set of 4 per server)

*\*These adapter brackets are for those servers that require side mounting.*