AEO | PRODUCT INFORMATION

AEO-IM9000-SL

Outdoor weatherproof power distribution cabinet, floor standing

English · Revision EN-20261101 · Published specifications snapshot

Compiled from AEO's published English product page on 1 November 2026. Values reflect that source; this document does not establish certification or compatibility beyond the listed specifications. Confirm the configuration and any marked values before ordering.

Enclosure material	Galvanized steel (201 or 304 stainless steel and other materials optional)
Material thickness	1.2mm (other thicknesses such as 0.8, 1.0, 1.5 and 2.0mm optional)
Dimensions (H x W x D)	1200*600*600mm (other dimensions available on request)
Mounting	Floor standing
Operating temperature	-40℃～+85℃
Operating humidity	5% ~ 95% (non-condensing)
Optional electrical equipment	Circuit breakers/residual-current protectors in 10A/16A/32A and other ratings; automatic reclosers in 10A/16A/32A and other ratings; 20KA/40KA/60KA/80KA power surge protection modules; DIN rail 5-hole 10A power socket; 8-outlet 10A/16A rack PDU; switching supplies with 24V/12V and other outputs; 4-port/8-port/12-port/24-port fiber splice boxes/ODFs; 220V temperature-controlled cooling fans; LED maintenance lighting; 300W/1000W/1500W constant-temperature/humidity cabinet air conditioner
Surface finish	Powder coating
Cabinet color	Light gray (other colors optional)
Structural design	Rain-shedding hood structure
Lock	Waterproof cabinet flush lock (Bluetooth smart lock optional)
Protection rating	≤IP56

Source: https://www.aeo-cctv.com/en/products_e_143/AEO_IM9000_SL
For current model information and selection support, visit www.aeo-cctv.com/en/.