AEO | PRODUCT INFORMATION

AEO-IM9000-S

Outdoor weatherproof power distribution cabinet, pole/wall mounted

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)	500*400*220mm
Mounting	Pole mounting supported; wall mounting requires a separate wall-mount kit
Operating temperature	-40°C～+85°C
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; 5-outlet/6-outlet power strip; switching supplies with 24V/12V and other outputs; 4-port/8-port/12-port fiber splice boxes; 12V/220V temperature-controlled cooling fans; LED maintenance lighting
Surface finish	Powder coating
Cabinet color	Gloss white (other colors optional)
Lock	Waterproof flush lock (waterproof triangular-key lock optional)
Structural design	Rain-shedding hood structure
Protection rating	≤IP56

Source: https://www.aeo-cctv.com/en/products_e_143/AEO_IM9000_S
For current model information and selection support, visit www.aeo-cctv.com/en/.