

INDUSTRIAL SECURE NETWORK

Production machines, CCTV and the office LAN grew into one flat network over the years. One infected notebook can reach a PLC, and when a line stops nobody can prove whether it was the network. You need segmentation and reliability without re-cabling the plant.

PRODUCT FAMILIES

Plant aggregation

ECS4650-54T · ECS4530-54CSFP-DC-I (DC-power)

Access (PoE)

ECS4150-54P · ECS4125-10P (compact)

Harsh-environment access

DIN-rail PoE series — model numbers on engineered design (industrial sheet pending from Edgecore)

Wi-Fi (IP55)

EAP111 · EAP112-L (LTE IoT gateway)

Edge security

SDW101 (SD-WAN, 10G)

SIZING & TIMELINE

S single hall, ≤50 cameras/devices — 3–5 weeks

M multi-hall plant, ≤300 devices — 6–10 weeks

L estate-wide, multiple plants — 10–16 weeks, phased

SCOPE OF DELIVERY

- 01 OT/IT audit and zone design
- 02 Engineered design + BOM
- 03 Hardware supply
- 04 Deployment in maintenance windows
- 05 Acceptance testing incl. failover proof
- 06 Zone documentation handover
- 07 Support tiers incl. 4-hour options

PROCUREMENT OPTIONS

- Outright purchase
- ☒☒☒☒☒☒ 36-month service agreement
- BOI/IEAT documentation support where the plant qualifies

