

IE220 Series

Hardened Access Switches for Video Surveillance in Harsh Environments

PRODUCT INTRODUCTION

Experience the performance and reliability of the IE220, a hardened switch engineered for non-conditioned environments and outdoor deployments. With low latency, high availability, robust PoE support, and the ability to deliver multiple high-quality video streams, the IE220 is the ideal solution for mission-critical physical security and surveillance applications.



✓ WHY IE220?

- **Simple to deploy, flexible to manage** – Seamlessly integrates into complex networks that include physical, virtual, and multi-vendor devices.
- **Secure your network** – Protect your devices and traffic with IEEE 802.1x, ACLs, DHCP snooping and SDN-based micro-segmentation.
- **Flexible & future-proof** – 10G SFP+ uplinks and link aggregation deliver high-speed, scalable performance that's ready for future network demands.
- **Advanced PoE++ features** – Delivers up to 95W per port and supports dynamic power allocation, meeting the high-power demands of edge devices running video analytics.
- **Compact design** – Space-saving DIN rail form factor ideal for industrial automation, control panels, and other space-constrained applications.
- **Ideal for** – Access connectivity in harsh or non-conditioned environments.
- **TAA Compliance** – Manufactured in accordance with U.S. Trade Agreements Act requirements.

CHOOSE THE RIGHT FIT

Model	Port Count	PoE Support	Ideal Use Case
IE220-6GHX	4x 10/100/1000T Copper + 2x SFP+	PoE+ on 4 Ports (30W) PoE++ on 2 Ports (95W)	Physical security in facilities, public spaces, and urban infrastructure; roadway traffic control
IE220-10GHX	8x 10/100/1000T Copper + 2x SFP+	PoE+ on 4 Ports (30W) PoE++ on 2 Ports (95W)	



ALLIED TELESIS	PORTS	AMG	KONTEN	LANTRONIX	PLANET	RUIJIE
IE220-6GHX	4 Copper + 2 SFP+	AMG570-2GBT-2GAT-2S-P240	-	-	IGS-5225-4UP1T2S	-
IE220-10GHX	8 Copper + 2 SFP+	AMG570-4GBT-4G-3S-P360	MQ-0804X2	SISPM1040-582-LRT	IGS-6325-8UP2S2X	RG-IS5200-8GT4XS-UP-DC

Contact your trusted Allied Telesis rep to learn more, request a demo, or get customized pricing.

RevA