Comparison table

Axis readers

	NETWORK READERS AXIS A4610, AXIS A4611 AXIS A4612	OSDP READERS AXIS A4030-E, AXIS A4131-E AXIS A4130-E
Typical application	High density indoor installs; cost effective "one device per door"; remote managed sites	Retrofits; simple setups where controller is close; sites limiting IP devices
System architecture	IP/PoE device communicating with controller over Ethernet	RS 485 peripheral connected directly to controller
Door devices	Reader also manages lock, door sensor, and REX	Reader only
Management	Full remote updates, configuration, and diagnostics	Managed via controller; limited remote visibility
Installation	Single-cable PoE simplifies door wiring	Reader wired back to controller; more cabling
Security (communication)	TLS encrypted communication over IP	OSDP Secure Channel / SSCP Transparent Mode
Cost efficiency	Lower total cost per door in high density installs; fewer controller channels	Lower reader cost; more wiring and more controller capacity needed per door
Scalability	Very scalable; 16x readers per controller; no distance limits on LAN	Limited by controller ports and cable distance

For more information please visit:
www.axis.com/products/readers

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