appgate

Ax-M Connector

AX-M CONNECTOR
Extend Zero Trust to Unsecured Devices and Remote Locations

The Ax-M Connector brings the ability to extend Zero Trust to unmanaged devices and remote locations. Unique, ruggedized form factor delivers high throughput and performance to manage thousands of devices from a single economical device.

Appgate SDP Connector leverages the core principles of Zero Trust to secure unmanaged devices, restricting lateral movement and reducing an organization's attack surface. It provides granular control of how and when devices connect to a network, as well as which network resources they can connect to. The Ax-M Connector is a part of Appgate SDP, a unified security platform that enforces consistent access policies across user devices, servers, and IoT devices.

The hardware based Appgate Ax-M Connector is ideally suited for businesses with diverse or industrial needs. It is also fitting for organizations that require the ability to quickly deploy or extend secure access to unmanaged devices, remote workloads, third parties or other complex situations. In these instances, shipping an economical preconfigured hardware appliances is preferred.

EXTEND ZERO TRUST TO UNMANAGED DEVICES AND IOT TO ENSURE LOCAL AND REMOTE RESOURCES ARE FULLY INVISIBLE.

ELIMINATE COMPLEX HARDWARE AND NETWORK CONFIGURATIONS TO ESTABLISH CONNECTIVITY TO HYBRID CLOUD RESOURCES.

ENABLE REMOTE MANAGED ACCESS FOR THIRD-PARTY MANUFACTURER SPECIALISTS OR REMOTE SOFTWARE UPDATES.

PROVIDE CENTRALIZED POLICY CONTROL AND ADMINISTRATION FOR DOZENS OR THOUSANDS OF DEVICES ACROSS DISTRIBUTED GEOGRAPHIES.

IDEALLY SUITED FOR:

Automotive

Manufacturing

Research & Development

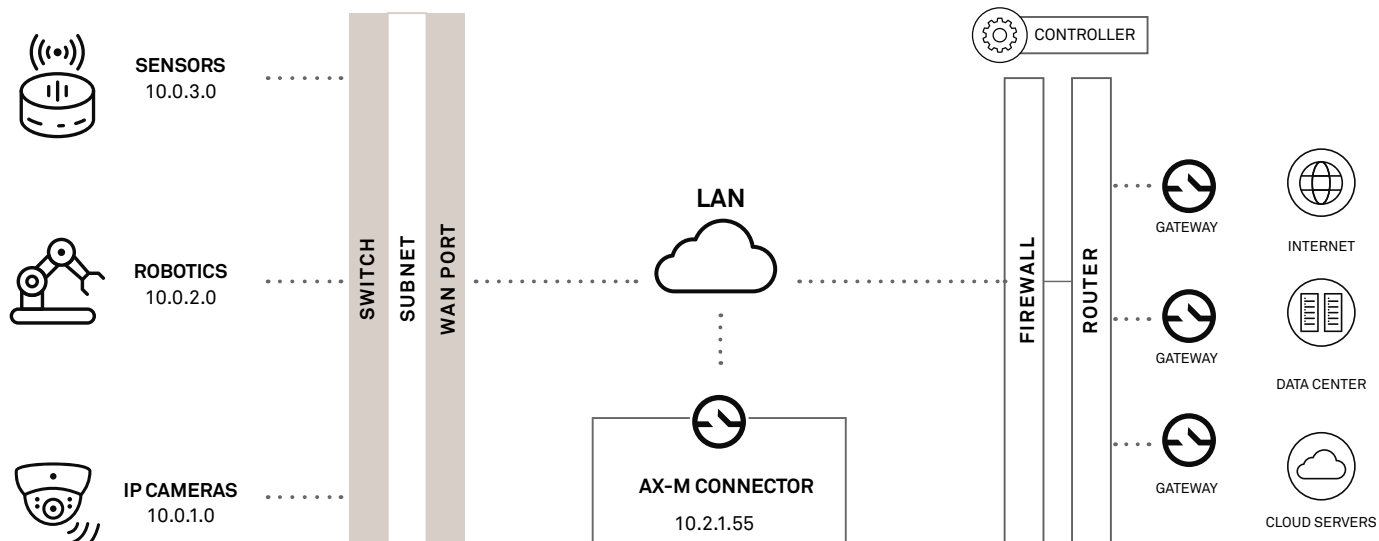Military/Government

Energy & Utilities

Freight & Shipping

Building Automation

DESIGNED FOR FLEXIBILITY

The Appgate Ax-M Connector acts as an instant secure access gateway between unmanaged and IoT devices at branch offices, customer or partner locations.

The following illustration provides a high-level example of one possible architecture. A review of the Appgate SDP Connector deployment guide and Appgate SDP Admin guide is recommended to determine how best to incorporate the Ax-M Connector.

CONTROLLER

SENSORS
10.0.3.0

ROBOTICS
10.0.2.0

IP CAMERAS
10.0.1.0

SWITCH / SUBNET / WAN PORT

LAN

AX-M CONNECTOR
10.2.1.55

FIREWALL / ROUTER

GATEWAY — INTERNET

GATEWAY — DATA CENTER

GATEWAY — CLOUD SERVERS

*Explicit SDP Connector and Gateway connections with the Controller not shown

HOW TO ORDER:

The Ax-M Connector is available to existing and new Appgate SDP customers directly or through Appgate partners. The Appgate Connector is deployed as a component of the Appgate SDP platform.

Please contact sales@appgate.com for more information.

QUICK SPECS	
Sizing:	60,000 endpoints per Ax-M
Throughput:	9.1GB/s (91% efficiency)
Memory:	4GB
CPU(s):	Intel Pentium N4200 (4 Cores) 1.1 GHz (2.5GHz burst)
Network:	2 GB LAN ports
Power:	Power Adapter AC/DC 12 V, 36 W -kk
Dimensions (WxHxD):	34 mm x 115 mm x 82 mm 1.34" x 4.53" x 3.23"
Application:	Connector/ IoT Connector
Reliability:	25 year MTBF