

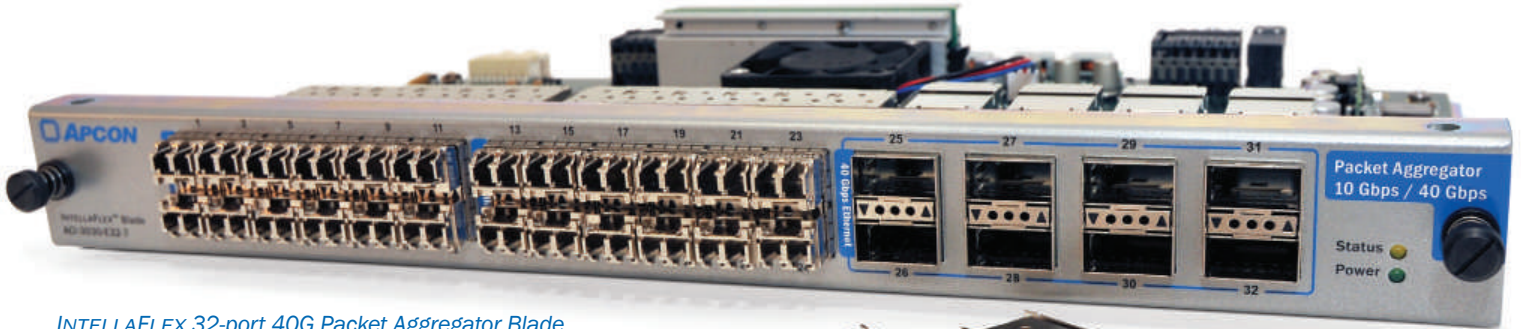
INTELLAFLEX

40G Ethernet Packet Aggregator Blade



24 ports of 1/10G and eight ports of 40G Ethernet

INTELLAFLEX is an innovative solution designed for monitoring and security applications in enterprise networks. With APCON's combined aggregation, filtering, load balancing and switching technology, users are able to electronically share an inventory of expensive monitoring devices—often distributed across multiple locations—while preventing oversubscription and data loss.



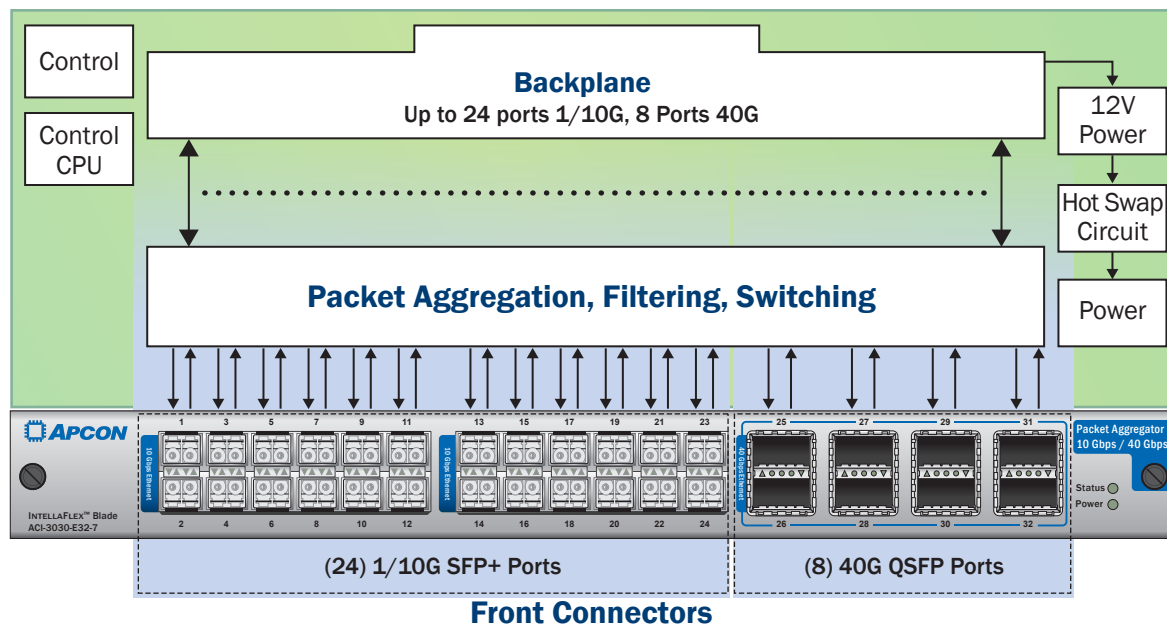
INTELLAFLEX 32-port 40G Packet Aggregator Blade

HIGH-DENSITY 32-PORT 40G BLADE

This 32 port 40G blade offers twenty-four ports of 1G/10G and eight ports of 40G Ethernet. The single-chassis maximum port count with this blade is 192 ports of configurable 1G/10G Ethernet and 64 ports of 40G when installed in the eight-blade INTELLAPATCH® chassis—providing the highest 10G/40G port density in a single chassis.

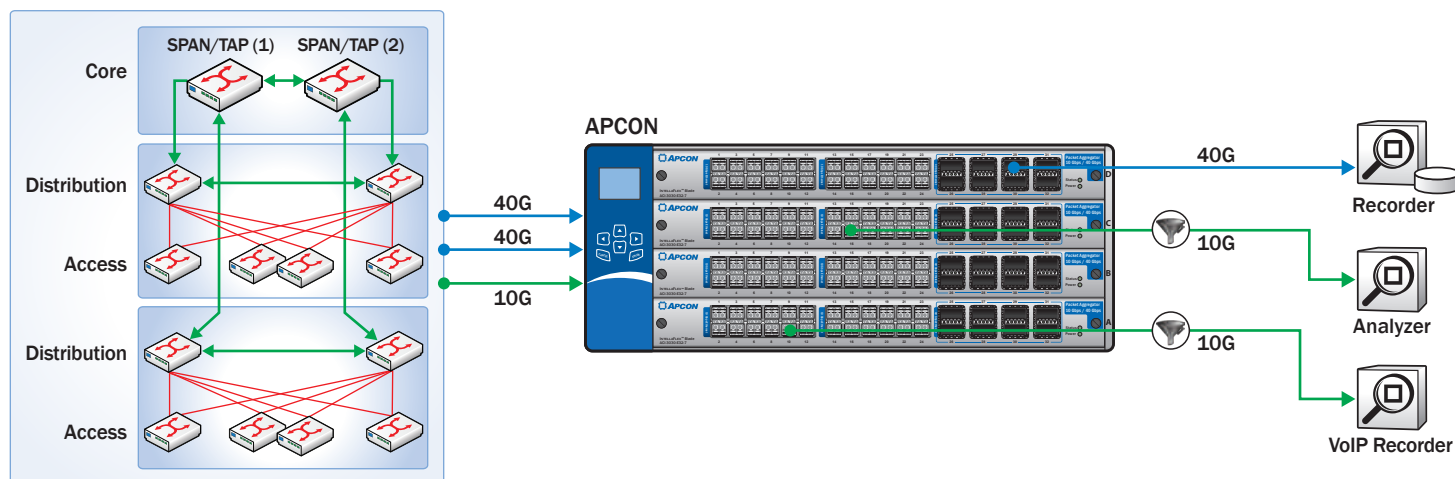


BLADE FUNCTIONALITY



INTELLAFLEX – 40G Packet Aggregator Blade

BLADE APPLICATION



BLADE SPECIFICATIONS

Description	• 32 Port Packet Aggregator Blade – 24 Ports 1/10 Gbps and eight ports 40 Gbps Ethernet			
Protocols	• 1 Gbps Ethernet, 10 Gbps Ethernet, 40 Gbps Ethernet			
Media Conversion	• Yes			
Rate Conversion	• Yes			
Physical Interfaces	• SFP/SFP+ (24), QSFP (8)			
QSFP Ports Support	• 40GBASE-SR4, 40GBASE-LR4			
SFP+ Ports Support	• 10GBASE-LR, 10GBASE-SR			
SFP Ports Support	• 1000BASE-T, 1000BASE-LX, 1000BASE-SX			
Backplane Interfaces	• 24 × SGMII, 24 × 10GBASE-R, 8 × 40BASE-R			
Packet Switching Capacities	• 1.28 Tbps			
Services and Manageability	• CLI • Web interface	• LDAP • SNMP: v1, v2, v3	• RADIUS • TACACS+	• SSHv2 • HTTP/HTTPS

CHASSIS AND BLADE COMPATIBILITY

Chassis	Blades	
• ACI-3072	• ACI-3030-E14-1	• ACI-3030-E36-1
• ACI-3144 / ACI-3144-XE	• ACI-3030-E18-6	• ACI-3010-E09-3
• ACI-3288	• ACI-3030-E24-1	• ACI-3010-E18-5
	• ACI-3030-E24-2	• ACI-3010-E36-3

ORDERING INFORMATION

Model #	• ACI-3030-E32-7 – INTELLAFLEX 32 Port 1/10/40G Aggregation & Filtering Blade
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