angora
NETWORKS

BEE SD-WAN
Next generation security platform

Tailored Solutions,
Global Technology

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ARI SD-WAN

Today, many security functions have started to have a small footprint by being decentralized and virtualized. As a result, instead of centralized and high-capacity solutions, more efficient solutions scattered at the ends became needed. Next-generation security applications have turned to CPU-based architectures instead of specialized hardware. Enterprise firewalls, SD-WAN edge devices, data diodes, load balancers, network access control solutions, VPN terminators, etc. Available on x86-based platforms.

Angora Networks works with leading processor manufacturers Intel and ARM to produce hardware platforms with different characters. It provides high-performance solutions to all endpoint security services, with architectural options tailored to different needs and a wide variety of connection alternatives.

With the expansion and backup facilities for all the additional functions needed, security services can be offered to the field on Arı Security Service equipment at the highest and most efficient levels, with the full capacity needed.

Model	CPU FAMILY	CORE	ETHERNET	SFP (Gbps)	USB	CONSOLE	VIDEO	EXPANSION
ANW-ARI-1100	Intel Rangeley C2316	2	4x1Gbps		2	1xRj45		
ANW-ARI-1200	ARM Cortex A72	4	1xGbps	1x1	6		HDMI	
ANW-ARI-2000	Intel Celeron J1900	4	6x1Gbps		2(+2)	1xRj45	1xVGA	
ANW-ARI-3200	Intel Denverton C3336	2	6x1Gbps	2x10	2(+4)	1xRj45		1
ANW-ARI-3400	Intel Denverton C3558	4	6x1Gbps	2x10	2(+4)	1xRj45		1
ANW-ARI-3800	Intel Denverton C3758	8	6x1Gbps	2x10	2(+4)	1xRj45		1
ANW-ARI-4600	Intel Denverton C3958	16	6x1Gbps	4x10	2(+4)	1xRj45		2

Supported Open Source Solutions [1]

Security Applications	Enterprise Applications	Service Applications
PfSense	Asterisk/FreePBX	NGINX
OPNsene	NextCloud	Github Enterprise
PacketFence	OpenNMS	Proxmox
OpenWISP	Jitsi	Redmine
Cuckoo		

[1]Virtualized solutions of all brands can be run on Angora Bee platforms.