Product Description

The Achilles® Industrial Next Gen Firewall 3000 combines the protection of a firewall, IDS/IPS, and application visibility and control (AVC). These protections leverage Wurldtech's industrial security expertise and the industry's leading threat intelligence to secure critical infrastructure

Features

SECURITY

- Combines industrial firewall, intrusion prevention, and application visibility and control
- Examines and controls industrial protocol traffic with industry's leading threat intelligence and deep packet inspection
- Protects unpatched systems with strong field defense

SIMPLICITY

- Introduces breakthrough drag and drop virtual zoning for segmentation without re-wiring
- Simplifies security administration with easy to use graphical interfaces — no CLI required

VISIBILITY

- Displays graphical network-wide industrial security view
- Monitors industrial protocols and delivers security alerts to the management console

Achilles Industrial Next Gen Firewall 3000

The Industrial NGFW 3000 is purpose-built to protect industrial and SCADA operations by offering comprehensive security, simplicity and visibility. This network security solution monitors and blocks malicious activity and attacks to ensure highly available industrial operations for maximum uptime and secure productivity.

Software Components	Achilles Industrial NGFW – 8 Port
Stateful Firewall	Protects industrial networks and SCADA systems with strong perimeter defense
Intrusion Prevention System (IPS)	Inspects and controls industrial protocol traffic with root vulnerability signatures
Application Visibility & Control (AVC)	Displays graphical network-wide, industrial security view; whitelists by OT-protocols, commands, and context
Management Console	Includes easy-to-use GUI and drag-and-drop virtual zoning for segmentation without network disruption
Threat Intelligence	Leverages detailed analysis of an extensive device set and research into current vulnerabilities and ICS-CERT incidents for IPS signatures

Environmental	Achilles Industrial NGFW – 8 Port
Operating Temperature	0 to 40°C (32 to 104°F)
Storage Temperature	-10 to 70°C (14 to 158°F)
Humidity	Operating: 20% to 90%RH Storage: 5% to 95%RH @ 55°C
Noise Level	42.2 dB
MTBF	25C Level 1: 48,058.7 hrs

Power	Achilles Industrial NGFW – 8 Port
Input (per Power Supply)	
Range line voltage	90 ~ 264VAC
Normal line voltage	100 ~240VAC
Current	3.5 A @ 100V
Frequency	50Hz/60Hz
Output (per Power Supply)	
Steady state	3.3V = 42.9W 5V = 70W 12V = 216W 5VSB = 10W
Maximum peak	12V = 240W 3.3V+5V = 80W

Dimensions	Achilles Industrial NGFW – 8 Port
Height	44mm
Width	438mm
Depth	292.1mm
Weight	19 lbs
Rack Mount	Yes

Interfaces	Achilles Industrial NGFW – 8 Port
10/100 Base-TX (RJ-45)	8 + 2 mgmt
USB	1

Certifications	Achilles Industrial NGFW – 8 Port
Safety	RoHS
UL	UL 60950-1, 2nd Edition, 2011-12-19
	CSA C22.2 No. 60950-1-07, 2nd Edition, 2011-12
FCC	FCC Part 15 Class A or B
	IC ICS-003
CE	EN-55022: 2010 + AC: 2011 (Class A or B)
	EN-61000-3-2:2006 + A1: 2009 + A2: 2009
	EN-61000-3-3: 2008
	EN 55024:2010
	IEC 61000-4-2: 2008
	IEC 61000-4-3: 2006 + A1: 2007 + A2: 2010
	IEC 61000-4-4:2012
	IEC 61000-4-5:2005
	IEC 61000-4-6:2008
	IEC 61000-4-8:2009
	IEC 61000-4-11:2004
	IEC 61000-4-12:2006

Model Description
Achilles Industrial Next Gen Firewall 3000 (8 port)

INGFW3000_SS_0615

NEXT STEPS

For more information or a product trial, please contact Wurldtech sales:
Toll free: 1 877 369 6674
Email: sales@wurldtech.com
or visit **wurldtech.com**