



Essential Solution for Secure Wireless Network

All-In-One Appliance with indispensable features RADIUS, Private CA, OTP

NetAttest EPS aligns with multiple products providing secure Wi-Fi environment

- Allied Telesis
 - ARUBA Networks
 - Buffalo
 - Cisco Systems
 - Elecom
 - Fortinet
 - FUJITSU
 - FURUNO
 - Hewlett-Packard
 - MERU Networks
 - Netgear
 - Proxim Wireless
 - Ruckus
- etc.



NetAttest EPS

**Not by ID, Password or MAC address anymore
Digital Certificate facilitates the most reliable protection**

1 Protects corporate information assets

- No device is connected to corporate network without digital certificate
- Prevents data leakage

2 Featured with Private CA

- Simple and safe way is to distribute certificates by Private CA
- Able to distribute to local offices as well as overseas offices

3 Compatible with BYOD

- Only authorized private devices can access to corporate network
- Supports daily operation with management of certificate issuance and its expiry

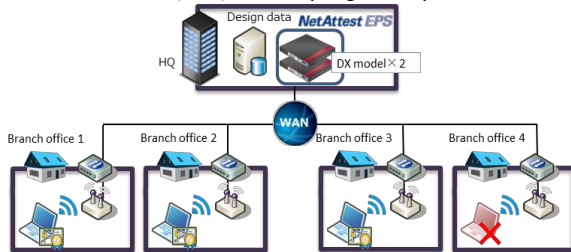
Why digital certificate?

	MAC address filtering	ID+Password(EAP-PEAP)	Digital certificate(EAP-TLS)
Authentication strength	Extremely weak	Weak to medium	Robust
Features	<ul style="list-style-type: none"> Easy to steal and spoof 	<ul style="list-style-type: none"> Anybody can access to network if Password is known 	<ul style="list-style-type: none"> Able to authenticate both users and devices
Suitable environment	Home-use wireless router Small office	Traditional IT environment (With no smartphone)	Corporate and public office Wireless LAN

Case Studies

Case 1. Construction Company

Num. of Devices: 3,000, EPS-DX(Large scale)×2



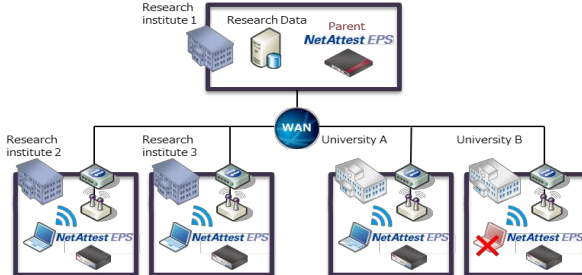
Install 2 units of NetAttest EPS (DX model) at HQ

- ✓ Facilitates redundancy for preventing service failure
- ✓ Eliminates unauthorized users or devices trying to break into system
- ✓ Installed EPS to manage 3,000 devices in 3 months with prompt distribution option

Case 2. Research Institute

Num. of Devices: 5,000

EPS-DX(Large scale)×1, ST(Middle scale)×4



Install parent NetAttest EPS at HQ Distribute child unit to each laboratory

- ✓ Parent EPS facilitates redundancy for all child units on emergency situation
- ✓ Accommodates Guest Network Access by separating network authorization
- ✓ Protects confidential research data by blocking access from unauthorized devices

Specifications

NetAttest EPS	EPS-DX04 (Large scale)	EPS-ST04 (Middle scale)	EPS-SX04(Small scale)
Virtual appliance availability	✓	✓	✓
Supported Virtual platform	VMWare ESXi 5.5/5.1/5.0		
Maximum number of registered users	100,000	200/2,000/5,000	200
Max number of RADIUS client	1,000/2,000	500	20
Redundancy	✓	✓	✓
Authentic method	EPS-TLS,EAP-MD5,EAP-PEAP(MS-CHAPv2,GTC,TLS),EAP-TTLS,(PAP,CHAP,MS-CHAP,MS-CHAPv2,GTC,EAP-MSCHAPv2,GTC,EAP-MSCHAPv2,EAP-TLS),Cisco-LEAP,EAP-FAST,PAP,CHAP,MS-CHAP,MS-CHAPv2		
Power supply	90~264Vac, 47~63Hz (90~135Vac)		
Standards & Certifications	VCCI (Class A), FCC (Class A), CE, UL, RoHS, PSE (Power Adaptor)		VCCI(ClassB),FCC(ClassB),CE, UL,RoHS,PSE(Power Cable)

* Please feel free to contact us if you have any questions.