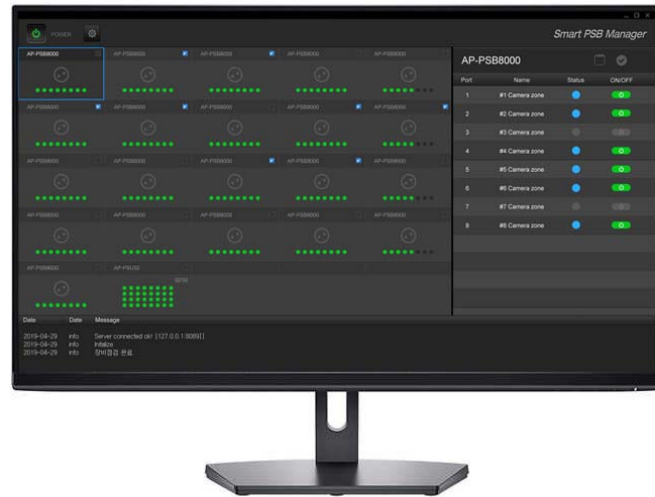


스마트 PSB 매니저 (PSB : Power Switching Box)



중앙집중 IP전원제어장치 관리 프로그램



AddPac

AddPac Technology

Sales and Marketing

www.addpac.com

목 차

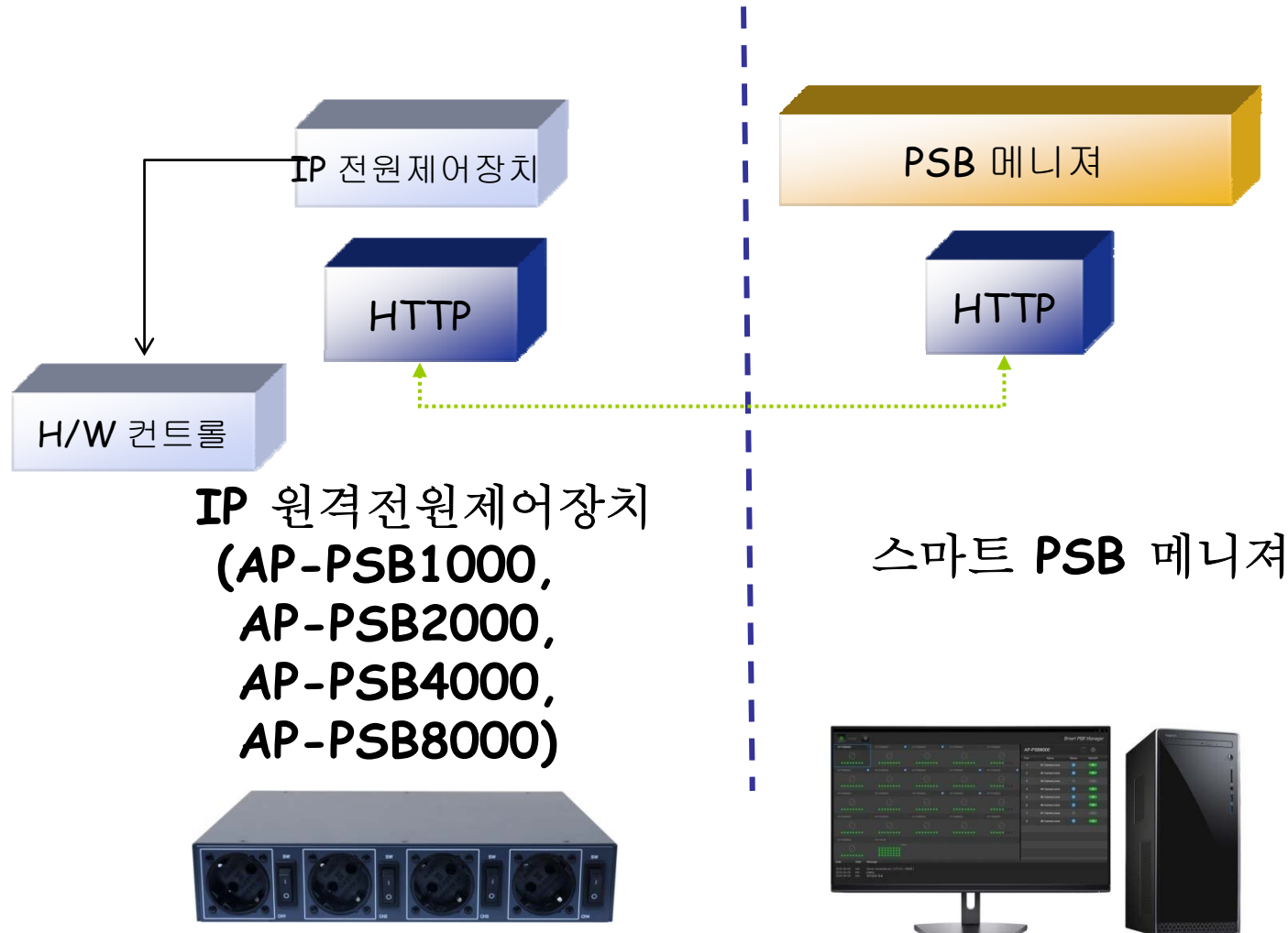
- 제품소개
- 스마트 PSB 매니저 프로토콜 구조
- 네트워크 구성도
- 스마트 PSB 매니저 사용자 인터페이스
 - 로그인
 - 메인 레이아웃



제품 소개

- 스마트 PSB 메니저 기능
 - MS 윈도우 플랫폼 (Window 10, etc)
 - 중앙집중 IP전원제어 장치 관리 프로그램 (전체 PSB 전원 On/Off, etc)
 - 대규모 사이트 관리용 IP 전원제어장치 관리 소프트웨어
 - HTTP POST API 기반 IP 원격전원장치 컨트롤 기능
 - 다양한 애드팩 IP 전원제어장치 원격 컨트롤
 - ✓ AP-PSB2000 : 3 포트 IP 원격 전원제어장치
 - ✓ AP-PSB4000 : 4 포트 IP 원격 전원제어장치
 - ✓ AP-PSB8000 : 8 포트 IP 원격 전원제어장치
 - 로그인 서비스 기능 제공
 - 이벤트 로그 및 필터링 기능
 - 많은수의 장비 등록을 위한 화면 스크롤링 기능
 - 다크 앤 블랙 디자인 (장시간 사용시 피로도 저감)

스마트 PSB 메니저 프로토콜 구조

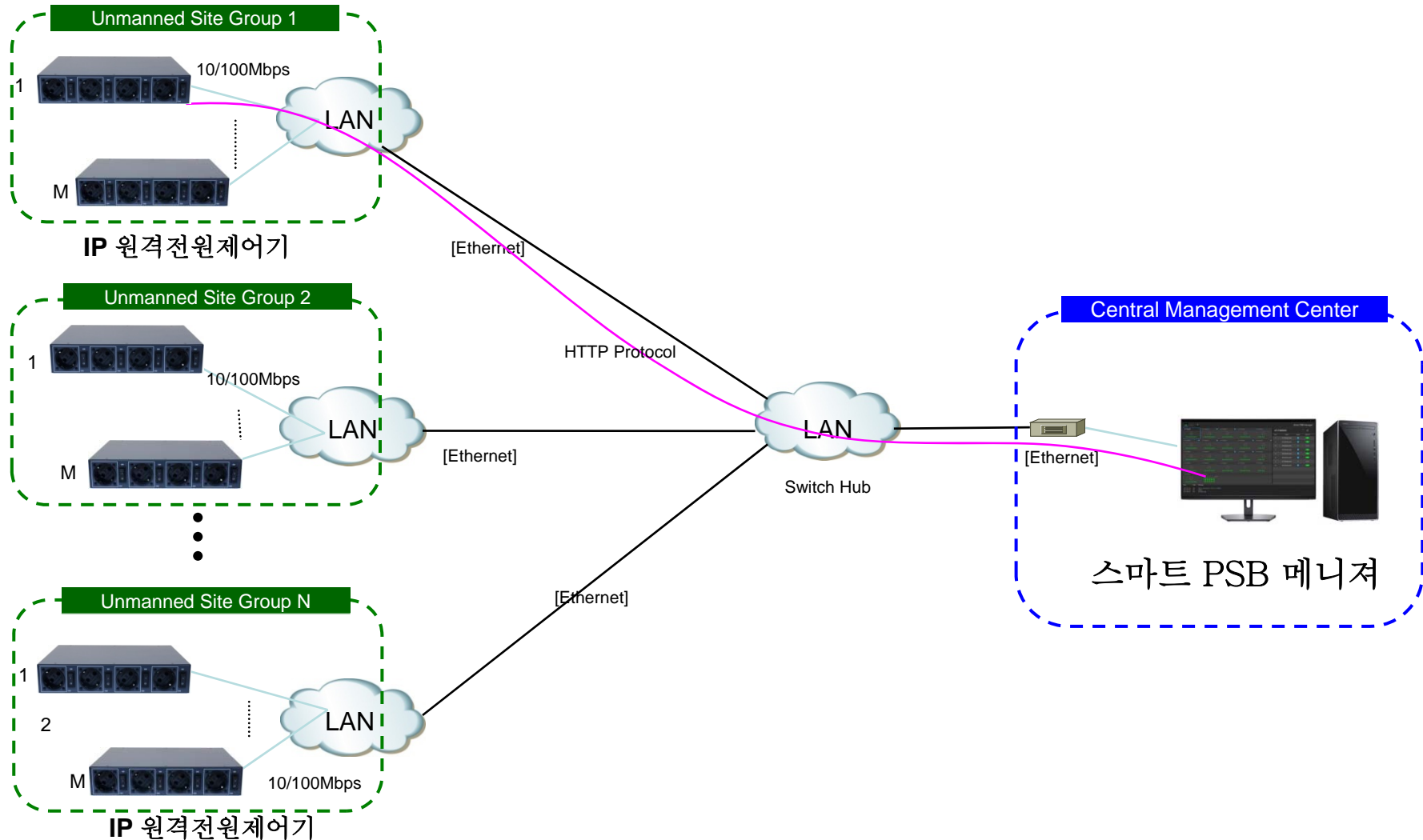


AddPac



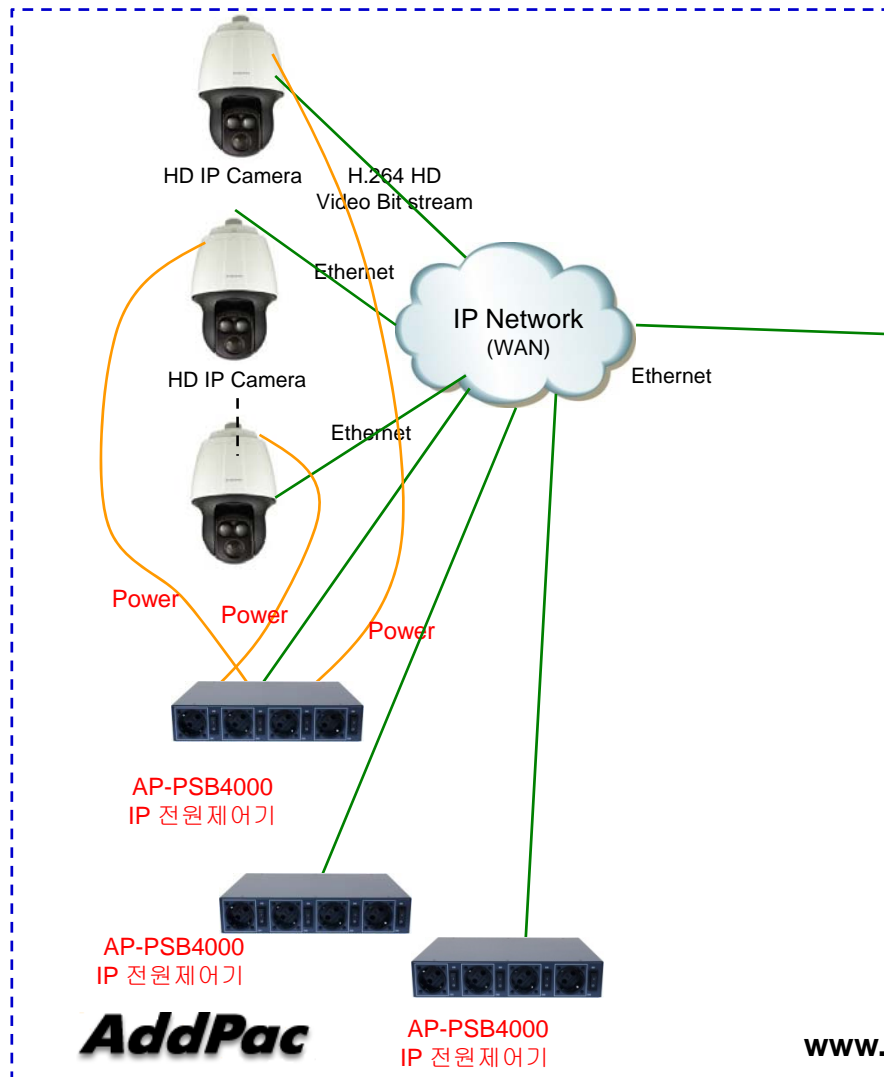
www.addpac.com

스마트 PSB 메니저 프로토콜 구조

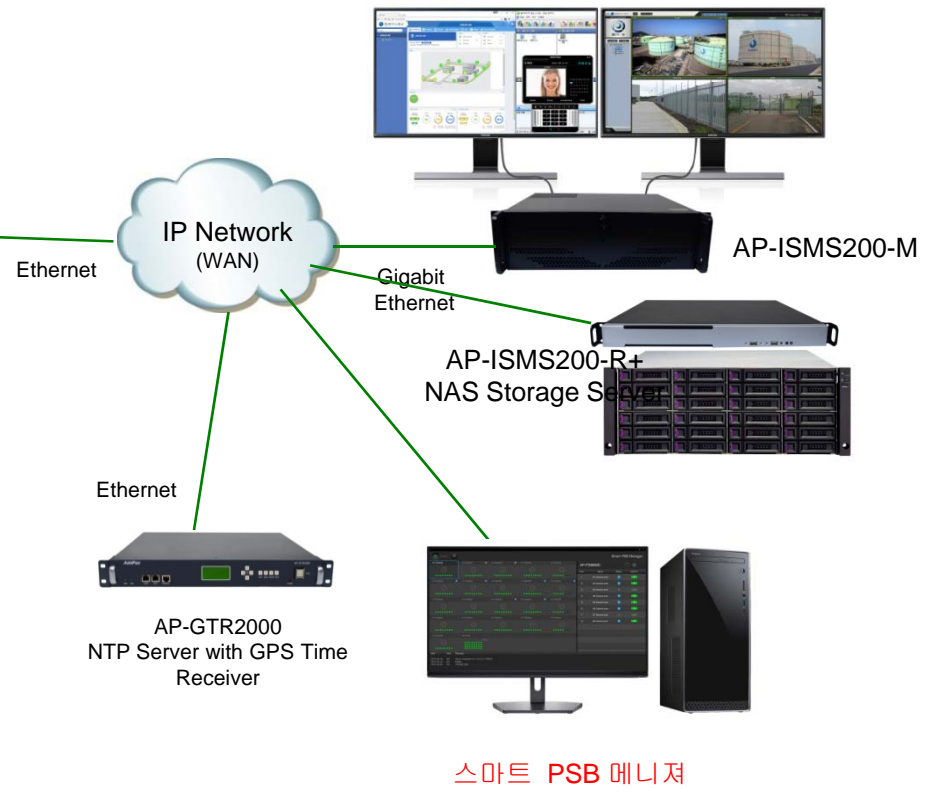


네트워크 다이어그램 (예)

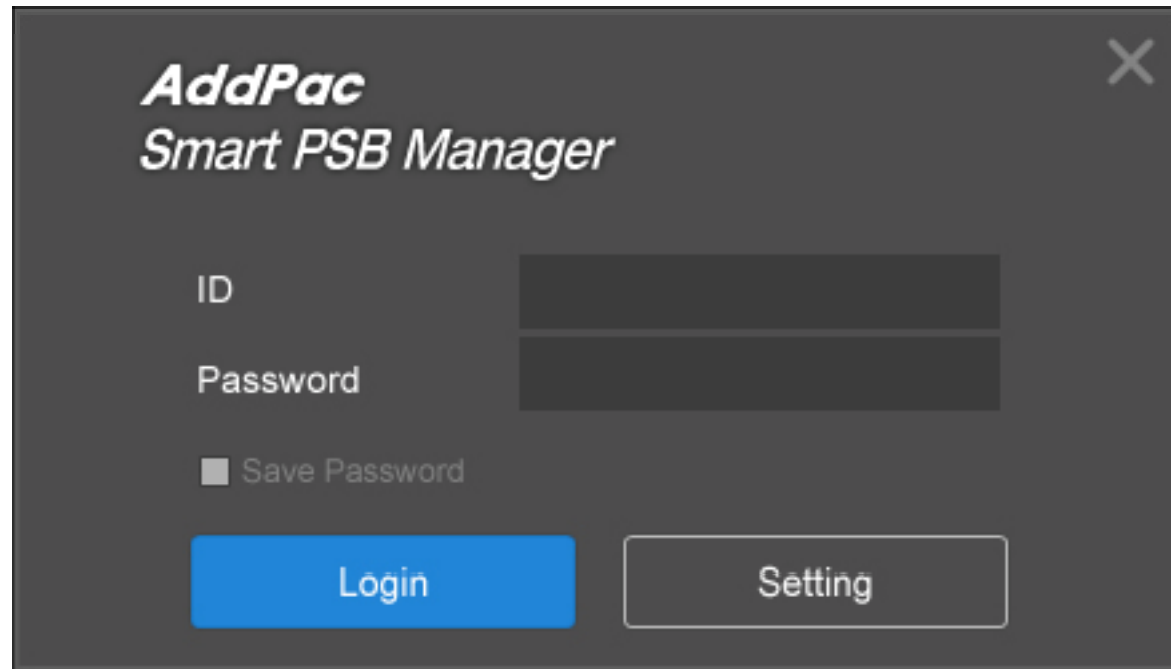
통합보안관리시스템 (무인국사)



통합보안관리 시스템 지역관리 (AP-ISMS200)



로그인 기능



The screenshot shows a dark-themed login window for 'AddPac Smart PSB Manager'. The window has a close button (X) in the top right corner. The title 'AddPac Smart PSB Manager' is displayed in the top left. Below the title, there are two input fields: 'ID' and 'Password', both of which are currently empty. Below the password field, there is a checkbox labeled 'Save Password' which is currently unchecked. At the bottom of the window, there are two buttons: a solid blue 'Login' button and a white 'Setting' button with a grey border.

메인 화면 구성

전체 PSB 전원 On/off

PSB 체크 박스

PSB 전체포트 전원 On/Off

PSB 개별 포트 전원 On/Off 제어

PSB 장치 Add/Drop 톨박스

8 포트 PSB 장치 포트 액티브 상태 LED

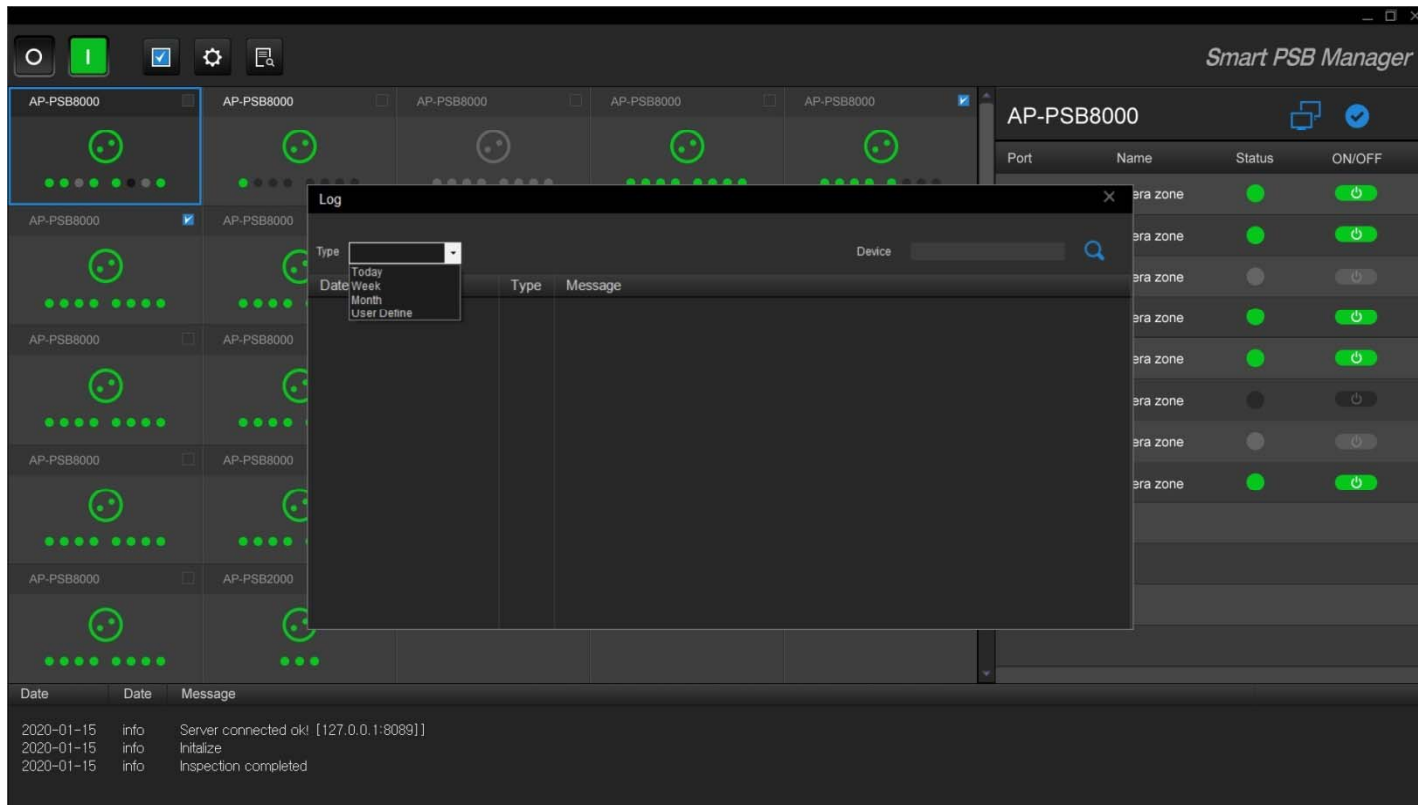
이벤트 발생 로그기능

디바이스 등록 확장을 위한 스크롤링 바

Port	Name	Status	ON/OFF
1	#1 Camera zone	●	●
2	#2 Camera zone	●	●
3	#3 Camera zone	●	●
4	#4 Camera zone	●	●
5	#5 Camera zone	●	●
6	#6 Camera zone	●	●
7	#7 Camera zone	●	●
8	#8 Camera zone	●	●

Date	Date	Message
2020-01-15	info	Server connected ok! [127.0.0.1:8089]
2020-01-15	info	Initialize
2020-01-15	info	Inspection completed

이벤트로그 필터링



이벤트로그 필터링

The screenshot displays the Smart PSB Manager interface. A central 'Log' window is open, showing a filtered list of events for the selected device type 'Week'. The log entries are as follows:

Date	Type	Message
2020-01-16 PM 6:35:42	Info	root User Login!
2020-01-16 PM 6:36:33	Info	root User Login!
2020-01-16 PM 6:37:34	Info	root User Login!
2020-01-16 PM 6:48:12	Info	root User Login!

The background interface shows a grid of device status cards for AP-PSB8000 units. On the right, a detailed view for one AP-PSB8000 device is visible, showing a table of ports and their status:

Port	Name	Status	ON/OFF
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌
	ara zone	●	🔌

At the bottom of the interface, a system log shows the following messages:

Date	Type	Message
2020-01-15	info	Server connected ok! [127.0.0.1:8089]
2020-01-15	info	Initialize
2020-01-15	info	Inspection completed

이벤트로그 필터링

The screenshot displays the 'Smart PSB Manager' interface. At the top, there are navigation icons and the title 'Smart PSB Manager'. Below this, a grid of device status cards for 'AP-PSB8000' is visible. A 'Log' window is open in the center, showing a calendar for '2020-01-16 THU' and a list of log entries. The log entries are as follows:

Date	Type	Message
2020-01-15	info	Server connected ok! [127.0.0.1:8089]
2020-01-15	info	Initialize
2020-01-15	info	Inspection completed

The 'Log' window also includes a search bar and a date range selector. The main interface on the right shows a detailed view of an 'AP-PSB8000' device with a table of ports and their status:

Port	Name	Status	ON/OFF
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻
era zone		●	⏻

이벤트로그 필터링

The screenshot displays the Smart PSB Manager interface. A central 'Log' window is open, showing a list of events for the selected device 'AP-PSB8000'. The log entries are:

Date	Type	Message
2020-01-16 PM 6:35:42	Info	root User Login!
2020-01-16 PM 6:36:33	Info	root User Login!
2020-01-16 PM 6:37:34	Info	root User Login!
2020-01-16 PM 6:48:12	Info	root User Login!

The log window also includes a calendar for January 2020, with the 16th highlighted. The background interface shows a grid of device status cards for AP-PSB8000 units, each with a green status indicator and a power button. A table on the right side of the interface shows the configuration for each device's 'era zone'.

Port	Name	Status	ON/OFF
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌
	era zone	●	🔌

이벤트로그 필터링

The screenshot displays the Smart PSB Manager interface. A central 'Log' window is open, showing a list of events filtered by 'Today'. The log entries are as follows:

Date	Type	Message
2020-01-16 PM 6:35:42	Info	root User Login!
2020-01-16 PM 6:36:33	Info	root User Login!
2020-01-16 PM 6:37:34	Info	root User Login!
2020-01-16 PM 6:48:12	Info	root User Login!

The background interface shows a grid of device status cards for AP-PSB8000 units. On the right, a detailed view for one AP-PSB8000 unit is visible, showing a table of port configurations:

Port	Name	Status	ON/OFF
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴
era zone		●	🔴

At the bottom of the interface, a system log shows the following messages:

Date	Date	Message
2020-01-15	info	Server connected ok! [127.0.0.1:8089]
2020-01-15	info	Initialize
2020-01-15	info	Inspection completed

디바이스 설정

The screenshot displays the 'Smart PSB Manager' interface. At the top, there are navigation icons and the title 'Smart PSB Manager'. Below this, a grid of device status cards is shown, each representing an 'AP-PSB8000' device with a green status indicator. A 'Setting' dialog box is open, showing a table of device information:

Name	Address	Port	Status	Description	Modify	Delete
AP PSB2000	172.17.207.100	80	offline			
AP-PSB8000	172.17.207.101	80	offline			

Below the table, there are tabs for 'Device', 'Admin', and 'Information'. To the right of the dialog, a table shows the configuration for 'AP-PSB8000' with 8 camera zones:

Port	Name	Status	ON/OFF
1	#1 Camera zone		
2	Camera zone		
3	Camera zone		
4	Camera zone		
5	Camera zone		
6	Camera zone		
7	Camera zone		
8	Camera zone		

At the bottom of the interface, a log window shows the following messages:

Date	Date	Message
2020-01-15	info	Server connected ok! [127.0.0.1:8089]
2020-01-15	info	Initialize
2020-01-15	info	Inspection completed



Thank you!

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