

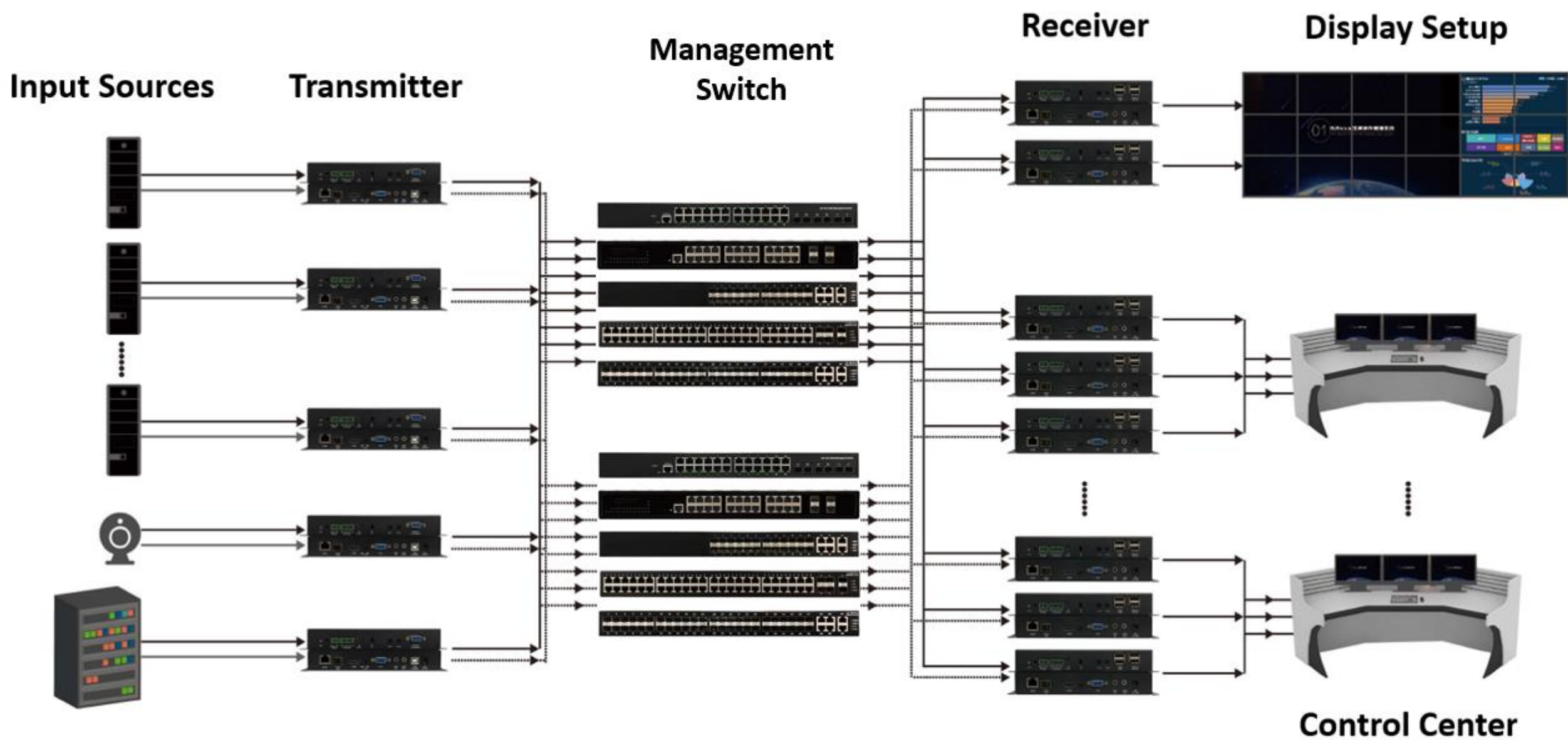
# Distribution Management Switch

Transmission and Control System

## Features

- Support 4K transmission
- Support KVM and Video Wall Setup
- Support up to 32 control boxes, with total 1536 ports
- Smart Transmission Control
- Support Telnet, http and RS-232 – 2nd Development

## Application Concept



# Distribution Management Switch

Transmission and Control System

## Specifications

Model	PAV-W2601	PAV-W2801	PAV-W3001	PAV-W5201	PAV-W5401
RJ45(10/100/1000M)	24	24	/	48	/
SFP (100/1000M)	2	4	24	/	48
Combo 1G Port	X	4(SFP)	6(CU)	4(SFP)	6(CU)
SFP+ 10G	n/a	2	2	2	2
10G Extension Card (SFP+*2)	n/a	1	1	1	1
Console(RS232)	RJ45	DB9	DB9	DB9	DB9
Backplane Bandwidth	56 Gbps	128 Gbps	128 Gbps	176 Gbps	176 Gbps
Real Time preview	Yes	Yes	Yes	Yes	Yes
Up-port Transfer Control	Yes	Yes	Yes	Yes	Yes
Extension List	Yes	Yes	Yes	Yes	Yes
LLDP (Connected Devices)	Yes	Yes	Yes	Yes	Yes
IGMP Snooping	Yes	Yes	Yes	Yes	Yes
SNMP Setting	Yes	Yes	Yes	Yes	Yes
RSTP Port Status	Yes	Yes	Yes	Yes	Yes
Transfer volume monitor and analysis	Yes	Yes	Yes	Yes	Yes
Network Cable Distance Detection	Yes	Yes	Yes	Yes	Yes
CLI (Third Part Control)	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP
Manage Mode	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP	RS232/ Telnet/ HTTP
Dimension (mm)	442x223x44	442x250x44	442x300x44	442x300x44	442 x300 x44
Weight	2.5 kg	3.9 kg	4.1Kg	4.2kg	4.0kg
Power	100-240 VAC 50~60 Hz	100-240 VAC 50~60 Hz	100-240 VAC 50~60 Hz	100-240 VAC 50~60 Hz	100-240 VAC 50~60 Hz

# Distribution Management Switch

Transmission and Control System

## Interface

No.	IP Address	MAC	Symbol	Status	Switch		
					IPv4	Port	Name
T1	169.254.2.107	00:17:03:4C:22:2D	PC1	●	192.168.2.7	48	Switch-7
T2	169.254.2.67	00:17:03:4C:22:25	PC2	●	169.254.2.9	23	NS9000K
T3	169.254.1.178	00:17:03:4C:22:08	Sinage1	●	169.254.2.9	40	NS9000K
T4	169.254.1.50	00:17:03:40:01:10	Sinage2	●	192.168.2.7	44	Switch-7
T5	169.254.1.51	00:17:03:45:00:0E	T02_播放機	✘	192.168.2.7	46	Switch-7
T6	169.254.3.2	00:17:03:20:20:68	TEST	●	192.168.2.7	29	Switch-7

No.	IP Address	MAC	Symbol	Status	Switch		
					IPv4	Port	Name
R1	169.254.0.248	00:17:03:40:04:02	001	●	169.254.2.1	26	NS9100
R2	169.254.48.223	00:17:03:40:21:E9	005	●	169.254.2.9	29	NS9000K
R3	169.254.215.210	00:17:03:45:03:27	006	●	192.168.2.7	36	Switch-7
R4	169.254.6.43	00:17:03:40:21:F5	PC_SYSLOG	●	169.254.2.1	17	NS9100
R5	169.254.247.32	00:17:03:20:22:9C	R05_CONTROL	●	192.168.2.7	1	Switch-7
R6	169.254.1.45	00:17:03:40:01:0F	R06	●	169.254.2.9	35	NS9000K
R7	169.254.6.104	00:17:03:20:20:DA	Room201	●	169.254.2.9	39	NS9000K
R8	169.254.2.58	00:17:03:40:20:2C	Sinage1	●	169.254.2.9	46	NS9000K