



# SP-18T-EDID

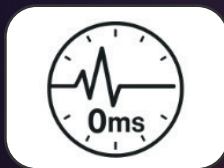
4K@60Hz HDMI EXTENDER



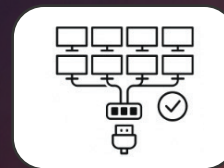
Lightning Protection  
Surge Protection  
ESD Protection



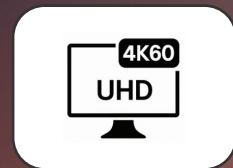
EDID



Zero Latency



1 IN 2/4/8 OUT



Supports Full  
Version of 4K



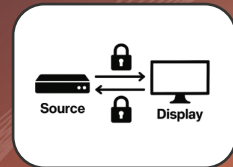
Support 3 Dimension  
Video



Lossless | Accurate  
Crystal Clear | Vibrant

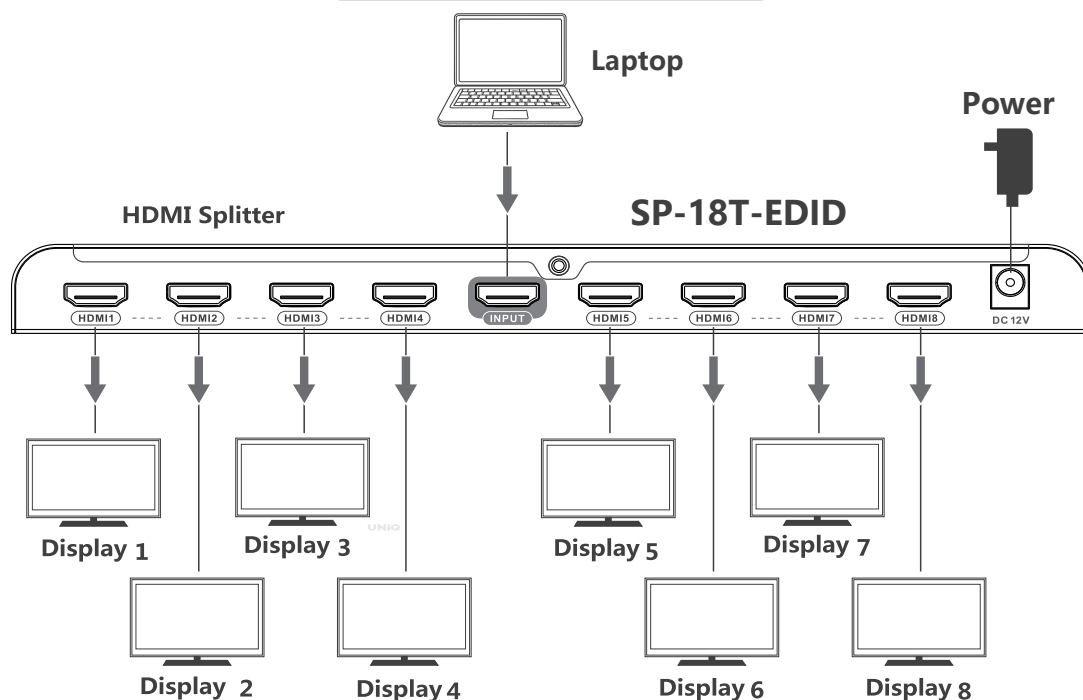


Support High  
Dynamic Range



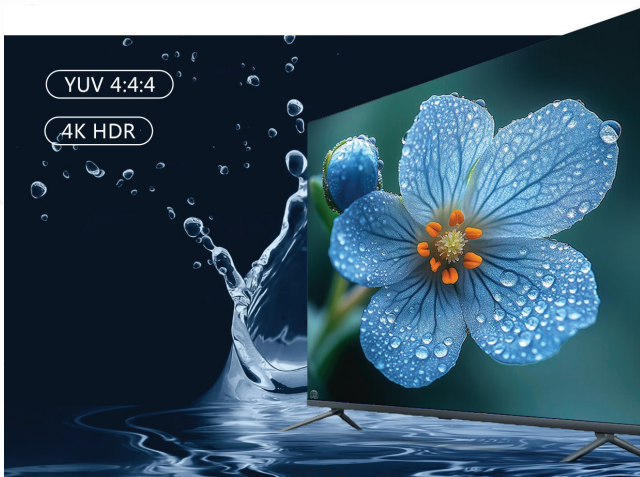
HDCP 2.2  
Secure Link

## Connection Diagram



## 1x8 HDMI Split for Multi-Display Applications

- ▶ Features one HDMI input and eight synchronized HDMI outputs
- ▶ Allows a single source to be displayed across 8 screens at once—without lag or signal loss
- ▶ Perfect for conference rooms, public information displays, video walls, and retail presentations

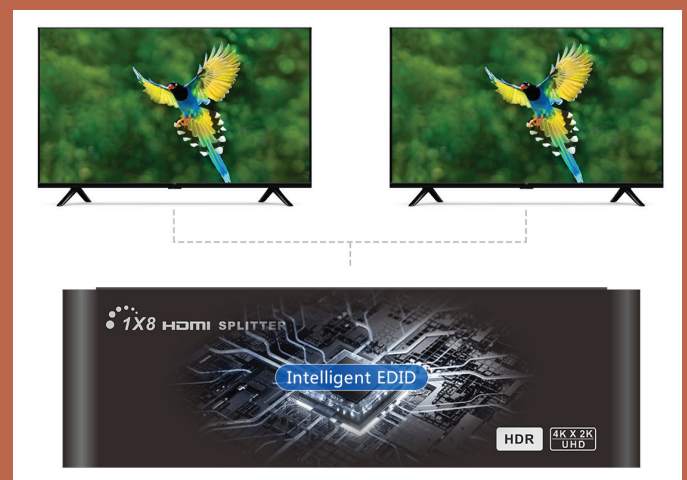


## Stunning 4K@60Hz Output with HDR & YUV 4:4:4

- ▶ Supports ultra-HD 4K resolution at a smooth 60Hz refresh rate
- ▶ Delivers enhanced color depth and clarity with HDR and full YUV 4:4:4 chroma support
- ▶ Ensures rich contrast, accurate color, and fluid motion for every frame

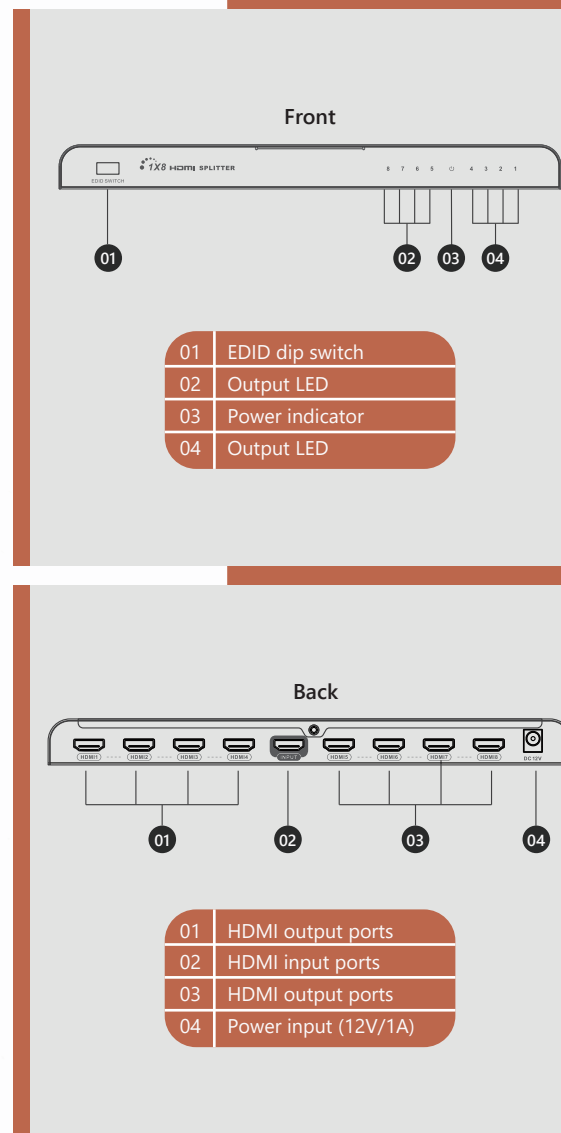
## Smart EDID Handling for Diverse Resolutions

- ▶ Automatically detects and adjusts to the resolution needs of each connected display
- ▶ Supports mixed output (e.g., 4K + 1080p) simultaneously without manual setup
- ▶ Provides seamless operation across varied display types—no converters or reconfiguration needed



# Product Specifications SP-18T-EDID

Item	Specification
Input ports	1 x HDMI
Output ports	8 x HDMI
Power indicator led	1 x LED
Signal indicator led	8 x LED
HDMI Version	Compatible with HDMI1.4, HDMI2.0
HDCP Version	Compatible with HDCP1.4, HDCP2.2
HDMI Resolution	480i/480p/576i/576p/720p/1080i/1080p/ 4Kx2K@24/25/30/60Hz
Frequency Range	25MHz~600MHz
Video form	Support 3D video and 4Kx2K@30/60Hz ultra HD video
Input and output TMDs signal	0.7~1.5Vp-p(TMDs)
Input and output DDC signal	5Vp-p(TTL)
Audio	Support standard audio and DSD (Direct Stream Digital) and HD(HBR) audio
HDR	Support
EDID management	Support smart EDID management, available to display different resolution monitors at the same time
Working temperature	0°C~60 °C
Power supply	12V/1A
Power consumption	<8W
Dimension	262mm(L)×81.6mm(W)×23.5mm(H)
Weight	453g
Color	Black
Package Contents	1) HDMI Splitter ×1 2) Power Adaptor DC5V/1A x1 3) User Manual x1



## Applications



Auditorium



NOC / SOC / CCC



Conference-Room



Town Hall



Training Hall



# Prestigious Lineup of Cutting-Edge Professional AV Products

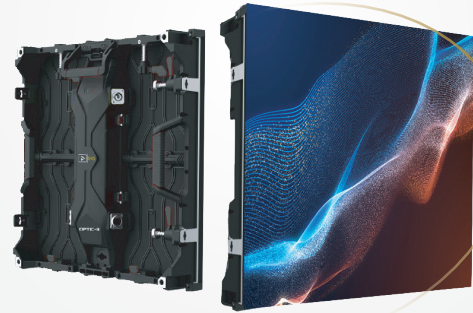
## Ai Interactive Displays

**AiO | Pro | Education Series**  
**65" | 75" | 86" | 98" | 100"**



## Active LED Video Wall

**Indoor & Outdoor LED Walls**  
**CoB, GOB, and**  
**Custom Pixel Pitch Options**



## Video Conferencing Products & Professional Cameras

From AI Video Bars to PTZ Cameras  
**AiO Video Bars | AiO PTZ Video Bars**  
**PTZ Cameras | Speakers Phone**  
**Conferencing | Microphones | DSP**



## AV Interface Products

**Extenders – CAT6 Wireless | Point-Point**  
**KVM Extenders | Over-IP**  
**Matrix & Splitter Cum Extenders**  
**Splitters Switchers | Matrix**



### Disclaimer

- Specifications, features, visuals, and models are subject to change without notice.
- Product availability and features may vary by region.
- Colours/images shown are for reference only; actual product may differ.
- Warranty terms vary by model and region—refer to official documentation.
- We recommend staying updated via our official channels for the latest info.
- Performance may improve with software/firmware updates.
- All trademarks belong to their respective owners.
- We are not liable for typographical or illustrative errors.
- Please dispose of products responsibly as per local e-waste norms.
- Data (if applicable) is handled per our privacy and regulatory compliance.
- No liability is assumed for indirect or consequential damages