

## ECN000-07P-25S-01EG-01HD

## HDMI high definition slip ring

CENO's HDMI slip ring adopts domestic leading military technology, it has the advantages on transmission stability, attenuation loss of signal and ultra-low transmission fluctuation. This kind of high definition slip ring includes SDI high resolution and HDMI, which transmits electrical signals, video signals and high-speed digital signals to meet EMC requirements. ECN000-07P-25S-01EG-01HD integrated power, RS422 signal, Gigabit Ethernet, and HDSDI. Working speed 0~150rpm, using precious metal contact materials. Widely used in HDMI security system, infrared photography, high definition PTZ, photoelectric pod, radar antenna. CENO also can provide different solutions according to customer's requirements.

### Features


- ◆ Blind inner bore
- ◆ Signal integrate power
- ◆ Stable transmission
- ◆ Pass 1000M Ethernet signal

### Applications

- ◆ HDMI security system
- ◆ Photoelectric pod
- ◆ Radar antenna
- ◆ High definition PTZ

### Optional

- ◆ Video spec
- ◆ Current & ring numbers
- ◆ Signal type
- ◆ IP protection grade

ECN000-07P-25S-01EG-01HD	Specification	Picture
Circuits & Current	4*5A, 3*10A, 2*2A, 4*RS422, 1*1000M Ethernet, 1*HDSDI, 9*signal	
Voltage	220VAC / 24VDC	
Dielectric strength	≥1000V@50Hz (power) ≥300V@50Hz (signal)	
Insulation resistance	≥500MΩ@500VDC (power) ≥100MΩ@100VDC (signal)	
Working temperature	-40℃ ~ +55℃	
Operating speed	0-150 rpm	
Contact material	Precious metal	
Housing material	Aluminum alloy	
IP grade	IP56	

### Outline Drawing

