

ARM Series OPS Playback Controller

- RK3399 CPU, 6 cores, main frequency 1.8GHz;
- 4GB DDR4; Solid-state drive (SSD); Capacity optional;
- Mali-T860 graphics card, support H.265, H.264 decoding, support 4K ultra HD video output;
- Standard OPS interface; Support gigabit SFP optical port, RJ45 network port;
- Support Android and Linux systems; Debain.

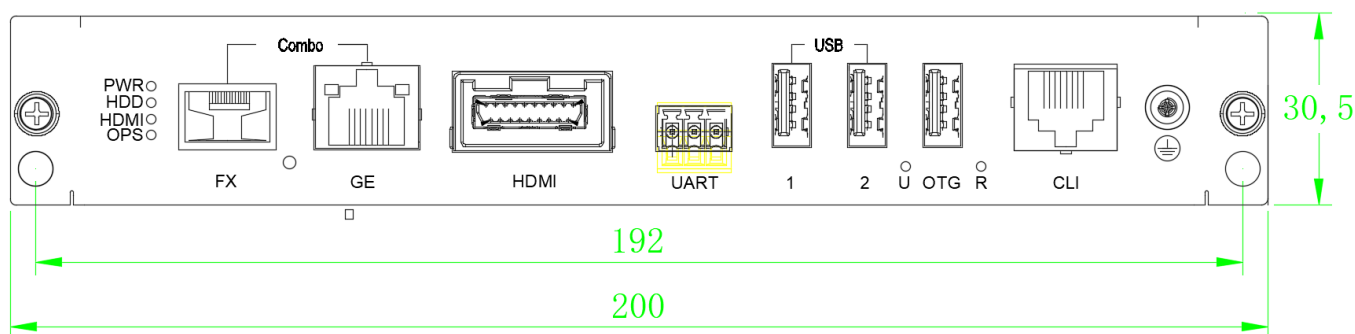


Technical Parameters

Items	Specification
Equipment parameter	
Processor	RK3399, 6-core (dual-core Cortex-A72 + quad-core Cortex-A53), main frequency 1.8GHz
Internal Memory	4GB DDR4
Hard Disk	128GB SSD
GPU	Main control chip integrated Mali-T860, support H.265, H.264 decoding, 4K video output
Decoding Capability	Support 4K@60fps H.264/H.265/VP9 hardware decoding and 1080p H.264 hardware encoding
Network	2 Gigabit adaptive Ethernet cards (1 SFP optical port, 1 RJ45 electrical port)
USB	2x USB3.0, 2x USB2.0
Serial Port	2x COM (RS232,RS485)
Display Interface	One 1x HDMI on the front panel and one 1x HDMI on the back (via OPS)
Audio Interface	1x Mic-in, 1x Line-out

Expansion Card	Ubuntu 18.04、Debian 9
Structural form	
Size	80*119*30mm, standard OPS dimensions
Material	Galvanized steel casing
Working environment	
Operating Temperature	-20℃ ~ 55℃Z
Storage Temperature	-40℃ ~ 60℃
Relative Humidity	5% ~ 95% relative humidity, no condensation
EMC	CE/FCC Class B
Power supply	
Power Supply	Supports OPS interface power supply and external interface power supply,12V-24VDC
Maximum Power Consumption	MAX 15W

Dimension



Unit: mm