

## Planet Room Recorder - Single Input

Part Number - N/PLA/RC/RR	
Specification	
Video Input	1-channel HDMI input,
Audio Input	1-channel audio input 3.5mm Jack or HDMI embedded
Network	Wired Only – RJ45
Video Output	1-channel HDMI loop output
Dual Stream Output	H.264 format, Audio: MP3, AAC, G.711
Stream Protocol Support	SRT/ HTTP / RTSP / RTP/ TCP / RTMP / RTMPS / FLV/ UDP / ONVIF / HLS Unicast and multicast protocols (RTMP supports adding users and changing passwords)
Indicator Light	Red: Power. Yellow: Streaming Status. Green: Network
Support Resolution	1920x1080p/1920x1080i/1280x720p/720*576i/720*576p /640*480i
OS Support	WINDOWS /LINUX/MAC OS
Encoding level	1, 2, 3, 4 and 5 ( the higher the level, the larger of the code flow fluctuation ratio)
Coding Standards	BASELINE PROFILE / MAIN PROFILE / HIGH PROFILE H.265: Audio MP3, AAC, G.711 sampling rate: 32000,44100 Encoded audio bit rate: 48K, 64K, 96K, 128K, 160K, 192K, 256K
Rate Control	CBR / VBR 16KBIT / S ~ 12MBIT / S
Video Packaging	A mode: FFMPEG, B mode: VLC
Transmission	TCP, UDP, 100M/1000M (RJ45 Duplex network port)
Web Access	Web access in English, password changes, WAN remote management (WEB)
DHCP	Support for DHCP gaining IP automatically. Support for One-key recovery, upgrades and remote maintenance
Image Settings	Contrast ratio, brightness, tones, saturation, noise detection, sharpness, filtering
Audio Settings	Support for left and right audio channel Support for audio gain individual volume adjustment
Dimensions	W 70mm x D 100mm x H 29mm
Power	12v, 2A PSU