

X Rover(pro/plus) series

The Innovative rotating video display & light solution for Events





A groundbreaking design
 Video, lighting and rotating motor combined, make your stage full of magic

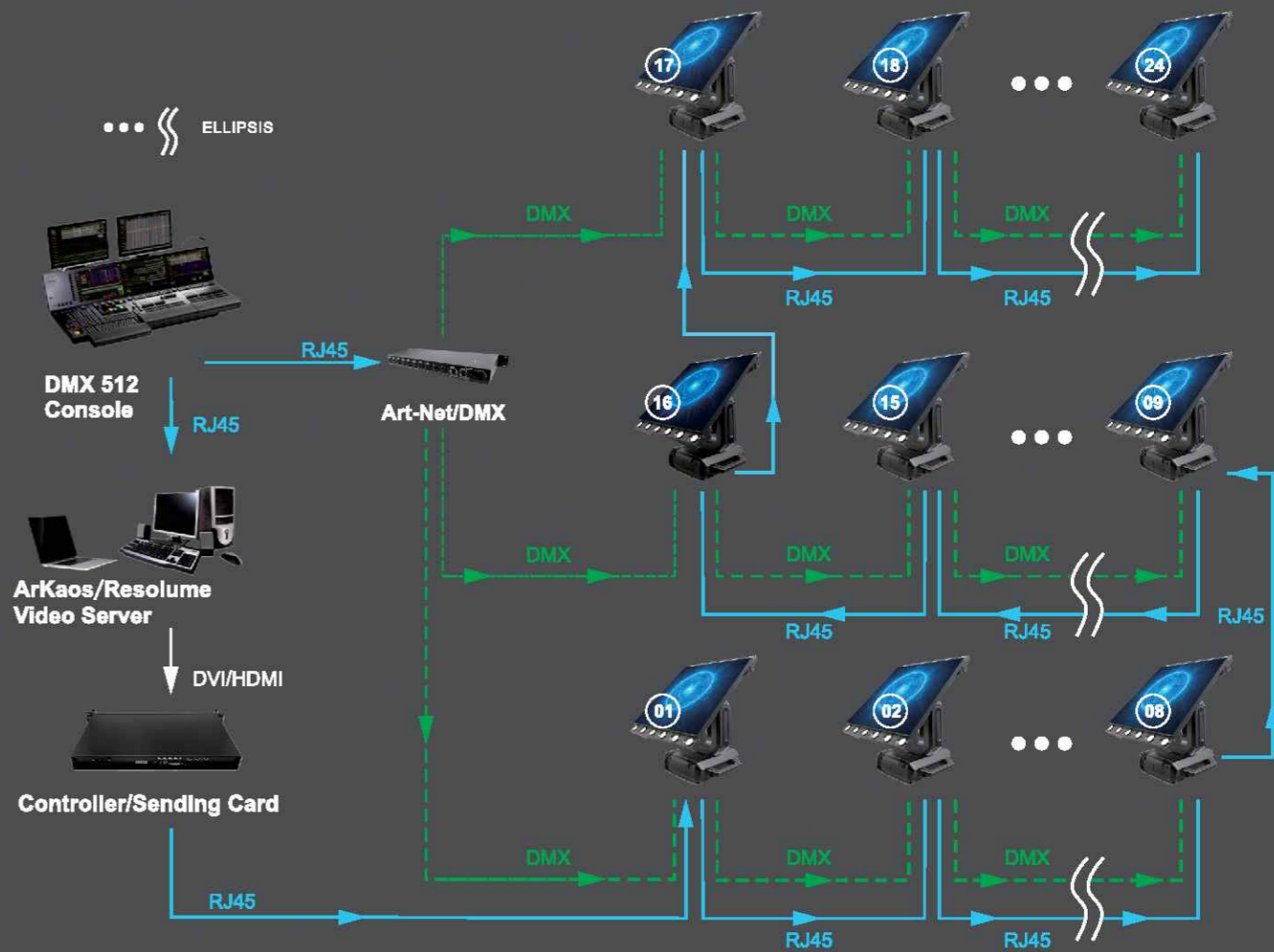
The maximum rotation angle is 540°, and 100°/s speed rotation speed

Advanced silent control technology, no noise at work



ROVER is compatible with the main servers in the market, such as Arkaos, Resolume, Madrix, etc.

SYSTEM LAYOUT



Model	X Rover pro 2.9	X Rover pro 3.9	XO Rover pro 3.9	X Rover pro 4.8
Pixel pitch	2.97mm	3.91mm	3.91mm	4.81mm
LED lamp	SMD2020/2121	SMD2020/2121	SMD1921	SMD1921
Operating environment	indoor		outdoor	
Spotlight luminaire	2pcs strips			
Rotation angle	horizontally: 540°; vertically: 120°			
Rotation speed	100°/s			
Control mode	DMX512(5PIN), ART-NET, RDM			
DMX channel	64			
Size(mm)	L600 x W500 x H480			
Weight(kg/set)	30			30.1
Panel brightness(cd/sq.m)	1200			3500
Protection level	IP40			IP65
Panel power consumption(W/set)	390/150(Max./Ave.)			
Power input	100~240VAC/50~60Hz			
Operating temp./humidity(°C/RH)	-40~+60/10~90%			

Model	X Rover plus 2.9	X Rover plus 3.9	XO Rover plus 3.9	X Rover plus 4.8
Pixel pitch	2.97mm	3.91mm	3.91mm	4.81mm
LED lamp	SMD2020/2121	SMD2020/2121	SMD1921	SMD1921
Operating environment	indoor		outdoor	
Spotlight luminaire	4pcs strips			
Rotation angle	horizontally: 540°; vertically: 120°			
Rotation speed	100°/s			
Control mode	DMX512(5PIN), ART-NET, RDM			
DMX channel	112			
Size(mm)	L600 x W500 x H480			
Weight(kg/set)	32			32.1
Panel brightness(cd/sq.m)	1200			3500
Protection level	IP40			IP65
Panel power consumption(W/set)	390/150(Max./Ave.)			
Power input	100~240VAC/50~60Hz			
Operating temp./humidity(°C/RH)	-40~+60/10~90%			

Spotlight Luminaire			
Light source	6pcs RGBW 4 in 1 LED/10W	Size	L500 x W50 x H49mm
Lens	32mm diameter PMMA optics	Weight	1.0kg/pcs
Beam aperture	8°(default) or 15°(optional)	Material	die-cast aluminum
Control mode	DMX 512 protocol	Colors	65536(16bit)
Strobe	1~20 flashes/s	Working voltage	DC 12V
Protection level	IP65	Life span	50000hrs

