

FINE iSPOT PILOT



OVERVIEW

FINE iSPOT PILOT ground follow system solves the problems of traditional follow spot operation. For venues such as sports stadiums, theaters, concert halls, and TV studios, where high-altitude operations or limited space are required, it allows easy control of multiple follow spot lights from the ground. This system effortlessly achieves effects that traditional follow spot lights cannot accomplish, thereby reducing equipment installation time and operating costs.

TECHNICAL SPECIFICATION

FEATURES

- Remote light tracking technology
- Long distance, fiber optic cabling, low latency
- Real-time tracking cursor and target cursor
- Support import/export light library, show files
- Multi-device control, can support 12 devices to track the same target
- Support ART-Net to connect to Tekmand, MA and other consoles to control the function of tracking equipment

- Support PosiStageNet (PSN) protocol
- Multi-light height mode, realize the height of the light spot can be adjusted freely when encountering stairs
- The storage of color material and position material under multi-device is independent from that of single light
- Technical lamps: FINE1700LH iSPOT\ FINE1400LH iSPOT\ FINE2000LH iSPOT and FINE iSPOT EYE+ arbitrary moving head lights

SHAKE PARAMETERS

- X-axis movement range: -80~80°
- Y-axis movement range: -40~40°

CONTROL AND PROGRAMMING

- Tracking Control: Manual
- Touch input; 15.6-inch, 10.1-inch capacitive touch screen human-computer interaction
- 4 physical command buttons
- 4-way custom encoder
- 2-way entity attribute adjustment push rod L=60mm
- Support PosiStageNet (PSN), Art-net, RDM, DMX512 protocols

ELECTRONIC CONTROL TECHNOLOGY

- Optical fiber communication technology, communication distance, low delay;
- Support USB system software upgrade; Support ART-Net to connect Tekmand, MA and other lighting consoles for collaborative operation; 16-bit industrial-grade encoder, accurate and reliable positioning

ELECTRICAL AND INTERFACE

- Input voltage range: 100-240V~ 50/60Hz
- Input power: 30W
- power factor: ≥ 0.92
- Fiber port: single-mode LC fiberx1
- Ethernet port: 10/100/1000Mbps RJ45 ports x 3 (Video/PSN)
- ArtNet port: RJ45x1 working environment

WORKING TEMPERATURE

- -10°C ~40°C

SIZE AND WEIGHT

- Product size: 380 x 630 x 577mm
- Packing size: 863 x 603 x 830mm
- Net weight: 15 kg (33lbs)
- Gross Weight: 63.5kg(140lbs)

PACKAGE

- 1pc / flight case

INSTALL

- Horizontal or bracket installation

IP RATE

- IP 20

DIMENSIONS

