

RoboSpot™

Introducing the revolutionary RoboSpot™ Follow Spot system, a device that allows follow spot operators to remotely control up to 12 fixtures simultaneously without the safety concerns and impracticality of placing personnel at the top of venues such as theatres, stadiums, TV and film sets. Stunning visual displays are now possible with as many as 12 perfectly synchronised fixtures following a performer across the stage.

With the RoboSpot™ Follow Spot system it is no longer necessary to send operators into the rafters of venues to operate heavy and cumbersome traditional followspot fixtures that take up valuable space in the world's live entertainment venues. Operators can now safely control multiple fixtures such as the BMFL range of products, DL4S, DL7S, MegaPointe and Pointe from any location within the venue, reducing set-up times and operating costs. The Robe RoboSpot™ system features a Base Station with a large 15.6-inch HD touch screen for the operator to observe the performance from a "first person" viewpoint and a full range of hand controls for operating the fixtures such as pan, tilt, intensity, focus, faders and many others, all of which are fully customisable for the operator's benefit. The screen receives the live video feed from the RoboSpot MotionCamera or from the fixture-mounted RoboSpot camera and the operator's commands are instantly transferred to the luminaires via DMX control with no lag for perfect motion tracking across the stage. Extra controls are available through the touch screen display as well as four programmable jog-wheels with an additional 10 fully configurable buttons for a truly customised user experience. The remote lighting desk still retains control of the internal features of the fixtures such as light intensity and colour. All these features combine to make RoboSpot™ an innovative follow spot system. Now available worldwide the RoboSpot™ Follow Spot system is available for purchase through Robe's global network of subsidiaries and distributors.



Technical Specification

MAIN FEATURES

- 15.6" monitor
- QVGA Robe touch screen with battery backup
- 4 control jog-wheels
- 10 preset buttons with a direct access of the pre-programmed features
- Activation & Blackout buttons
- Pan & Tilt freeze buttons
- Manual movement control with position indication on the screen
- 2 faders mounted on the handles with direct control of the key features 0-100% /for example dimmer and iris), assignable to any BMFL properties (focus, zoom, frost, etc)
- User setting of controllable attributes
- Saving and uploading of custom settings
- Compatible with the ROBE BMFL Spot, Blade, WashBeam and FollowSpot, DL4S, DL7S, MegaPointe and Pointe
- One RoboSpot can control up to 12 fixtures

CONTROL AND PROGRAMMING

- Display: QVGA Robe touch screen with battery backup
- Movement control: manual

ELECTRICAL SPECIFICATION AND CONNECTIONS

- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V, 50/60 Hz
- Power consumption: 15 W
- Power in connector: Neutrik powerCON TRUE1
- DMX and RDM data in/out: Locking 3-pin & 5-pin XLR
- Ethernet port in/out: RJ45

VIDEO INPUTS

- Ethernet port in: RJ45

MECHANICAL SPECIFICATION

- Height: 606 mm (23.8")
- Width: 693 mm (27.3")
- Depth: 472 mm (18.6")
- Weight: 16.5 kg (36.4 lbs)

RIGGING

- Mounting positions: on tripod (supplied with the product)

INCLUDED ITEMS

- User Manual
- Tripod
- Adaptor for tripod

- Spigot
- Power cord including powerCON TRUE1 In connector

ACCESSORIES

- Monitor Shield and Note Holder for RoboSpot BaseStation: 10980409
- RoboSpot MotionCamera: 10580301
- Single Top Loader Case: 10120236

LEGAL

- RoboSpot™ is a trademark of Robe lighting s. r. o.
- RoboSpot™ BaseStation is patented by Robe lighting s. r. o. and is protected by one or more pending or issued patents

APPROVALS

- CE Compliant
- cETLus Compliant