Spotrack

TracMe[™]

Mouse & Keyboard Control

Overview:

- Key lights guide audience/spectator attention.
- Synchronized tracking orchestrates movement of 2 – 8 lights / system.
- Synchronized key lights follow targets, as fixture attributes adjust automatically.
- TracMe[™] operators aren't confined to high, hot & dangerous workplaces.
- TracMe[™] improves production quality & audience experience.
- TracMe[™] saves documentable time, truck space & money.

Description:

- TracMe[™] is a mouse, keyboard, display & camera "humancentric" control platform.
- Hands-on and busking friendly.
- Sets-up & strikes quickly.
- Control, cueing & intercom exchange with lighting console operator.
- Supportive of ADA(US), EEOC(US), OSHA(US) & EAA(EU) guidelines.







Features:

- TracMe[™] Desktop supports 32 fixtures, 4 DMX universes & 1 wide FOV camera.
- TracMe[™] Classic supports 256 fixtures, 10 DMX universes & 1 wide FOV camera.
- TracMe[™] Pro supports 256 fixtures, 10 DMX universes & 2 wide FOV or zoom cameras.
- StageCam[™] wide FOV NDI camera and fixed yoke are TracMe[™] defaults.
- Control & video carried by a reliable hardwire Ethernet backbone.
- No dependance on RF or IR wireless networking. Unpredictable interference, from RF, EMI, cell phones, IR and sunlight, make wireless inherently unreliable, when used in places of public assembly.

Software:

- Calculates focus, pan & tilt values; dimmer, iris, and zoom settings.
- Offers manual or automatic attribute adjustment.
- Provides viable manual override/backup.
- Supports synchronized tracking of two to nine fixtures per system.



TracMeTM

track Mouse & Keyboard Control

Agnostic Compatibility:

- DMX fixture brand/model
- Control console brand/model
- Control console OS
- sACN & Art-Net network hardware

Compliance:

• IEEE 802.3af-2003 (PoE)

• ANSI E1.11-2018 (DMX512)

• ANSI E1.31-2018 (sACN)

Art-Net 4

• NDI video (default)

CE

Dealer/Integrator Services:

- Factory bench warranty management
- Applications engineering option
- Project management option
- Installation & programming option
- On-site training option

Specifications:

Available Models	Portable Desktop, EIA 1U and EIA 2U Rack Mounts
Desktop	Portable enclosure w/ rack ears. 32 fixtures on 4 DMX universes. One camera.
Classic	EIA 1U enclosure.256 fixtures on 10 DMX universes. 1 camera.
Pro	EIA 2U enclosure. 256 fixtures on 10 DMX universes. 2 cameras.
I/O Devices	USB keyboard & mouse, joystick or trackball. USB or HDMI LED monitor.

Ports	Neutrik True 1 (100-240 VAC), XLR5 (DMX), RJ45 (Ethernet + NDI video), & USB3
Size	Desktop = 22x24x4.5 cm (8.7x9.5x1.8 in) 1U = 44x35x4.5 cm (17.3x14.6x1.8 in) 2U = 44x35x8.9 cm (17.3x14.6x3.5 in)
Weight	Desktop = 5 kg (11 lbs) 1U = 8 kg (17.6 lbs) 2U = 11 kg (24.25 lbs)
Power	100 - 240 VAC
StageCam	Wide FOV PoE NDI camera. Fixed yoke.
SpotCam	20X Zoom PoE NDI camera. DMX controlled motorized pan/tilt yoke.
Camera Options	IP rating. Wide FOV lensing. Custom mounts.

Ordering:

TracMe-D	TracMe Desktop Processor
TracMe-C	TrackMe Classic Processor
TracMe-P	TracMe Pro Processor
StageCam-A	NDI Wide FOV PoE Camera. Fixed Yoke
SpotCam-B	NDI 20X Zoom PoE Camera. DMX Controlled Motorized Pan/Tilt Yoke.
TracMe Kit 1	Desktop Processor w/ StageCam A
TracMe Kit 2	Classic Processor w/ StageCam A

