

Overview:

- Key lights guide audience/spectator attention.
- Synchronized tracking orchestrates movement of 2 to 8 lights / system.
- Synchronized 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 exchange with light console operator.
- Supportive of ADA(US), EEOC(US), OSHA(US) & EAA(EU) guidelines.



1/2U Desktop model pictured



1U & 2U EIA rack models pictured

Features:

- TracMe™ EIA 1/2U model supports 32 fixtures, 4 DMX universes & 1 wide FOV camera.
- TracMe™ EIA 1U model supports 256 fixtures, 10 DMX universes & 1 wide FOV camera.
- TracMe™ EIA 2U model supports 256 fixtures, 10 DMX universes & 2 wide FOV or zoom cameras w/ automatic wide/narrow calibration switching.
- USB mouse is default U/I. Xbox, trackball & joystick are other options.
- Control & video both run on reliable hardwire PoE Ethernet.
- No reliance on RF/IR wireless. Unpredictable RF, cell phone & sunlight interference makes 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.
- Supports synchronized tracking of up to 8 lights / system.



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:

- Bench warranty point-of-contact
- Applications engineering option
- Project management option
- Installation & programming option
- On-site training option

Ordering:

TracMe-1/2U	TracMe Processor
TracMe-1U	TracMe Processor
TracMe-2U	TracMe Processor
AIDA Cube Camera	Wide FOV fixed focal length replaceable lens camera is TracMe default.
StageCam Enclosure – IP20	DMX controlled motorized pan/tilt enclosure w/ IP20 (indoor) rating.
StageCam Enclosure – IP67	DMX controlled motorized pan/tilt enclosure w/ IP67 (outdoor) rating.

Specifications:

Available Models	Portable Desktop, EIA 1U and EIA 2U Rack Mounts
1/2U Desktop	Portable processor w/ rack ears. 32 fixtures on 4 DMX universes. One camera.
1U Rack	EIA 1U processor. 256 fixtures on 10 DMX universes. 1 camera.
2U Rack	EIA 2U processor. 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
Camera Options	IP (outdoor) enclosure rating. Lens focus length options. Custom mounts.

