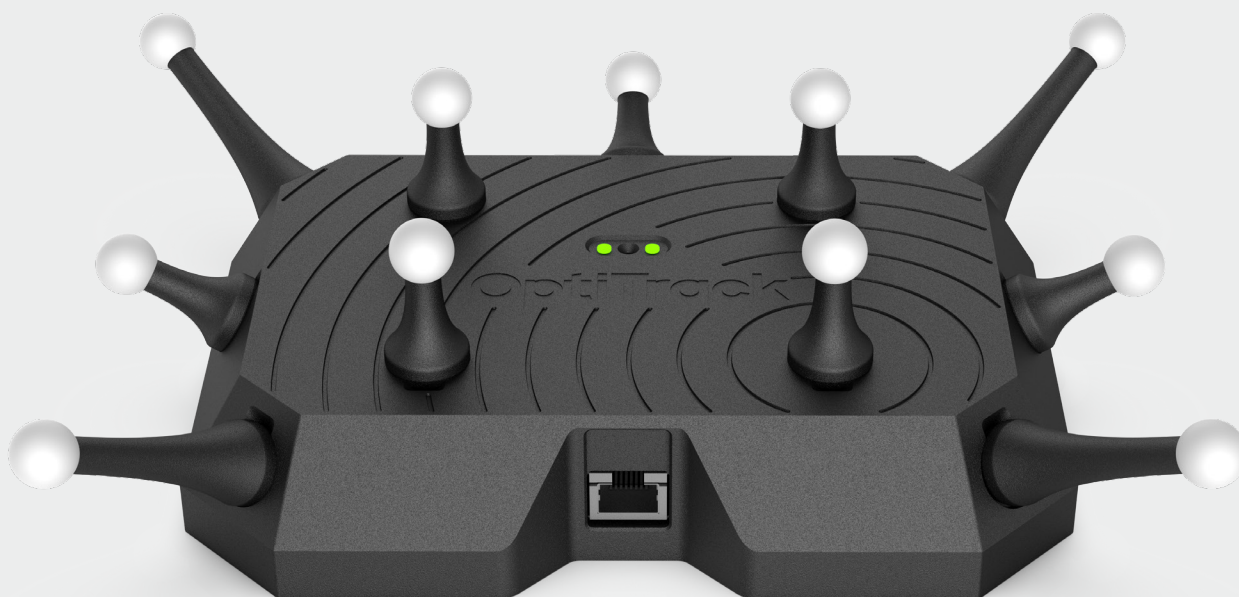


Wired CinePuck

Product Details



Wired CinePuck

Specifications

Description

The Wired CinePuck is OptiTrack's purpose-built tracking tool for Virtual Production and Broadcast studios, breaking through to a new level of world-leading tracking accuracy and precision. An Ethernet-connected device, the Wired CinePuck allows extended detection ranges and increased positional precision while eliminating dropped frames caused by external RF noise. Additionally, OptiTrack's Motive software allows you to fuse the Wired CinePuck's IMU with its optical data to provide the highest quality object tracking possible.

Power and Comms

Power	PoE/PoE+
Battery	None
Comms Type	Ethernet GigE
Connection Type	RJ45
Ethernet Sync	Yes

Data

Ethernet Protocol	OptiTrack Proprietary
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Physical Attributes

Color	Black
Base Materials	Aluminum
IP Rating	IP 4X
Number of LEDs	11
LED Wavelength	850nm
LED Output	Standard
IMU Type	Pro

Optical Detection Distance

Top Diffusers (Only)	24m
All Diffusers	18m

Physical Dimensions

Length	180mm (7.09")
Width	125mm (4.92")
Height	35.6mm (1.40")
Weight	0.68Kg (1.5lbs)

Mounting

1/4"-20 threads	Yes (6X)
3/8"-16 thread for an ARRI-anti twist mount	Yes (1X)

In the Box

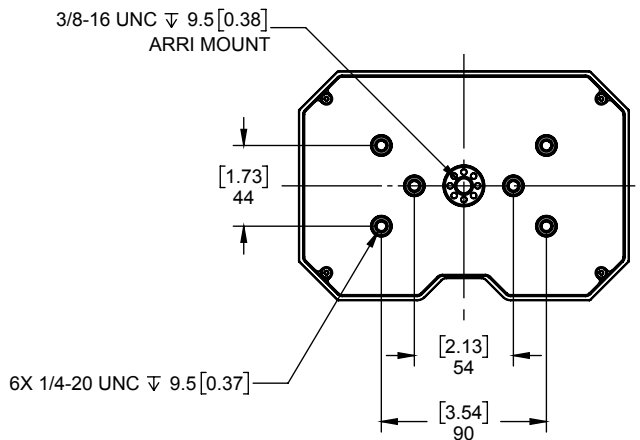
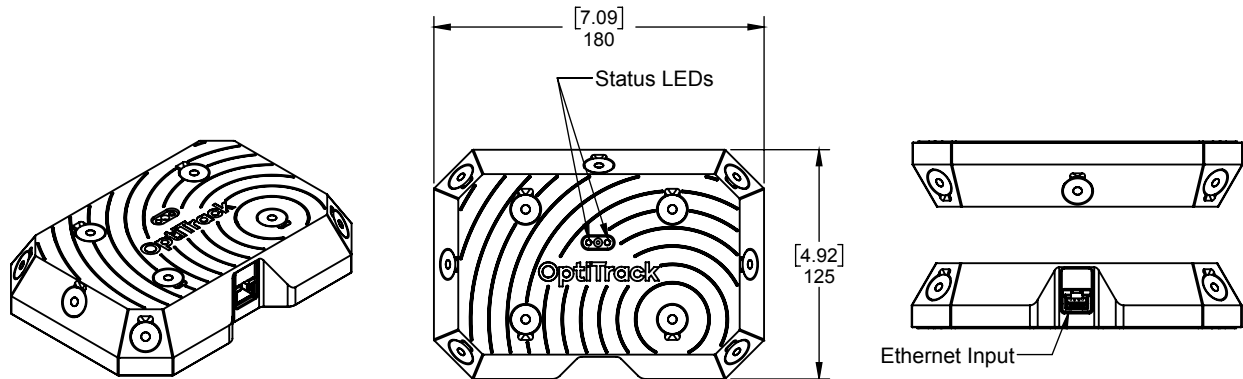
Included Items	1X - Wired CinePuck 1X - Quick Start Guide (QSG)
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Accessories

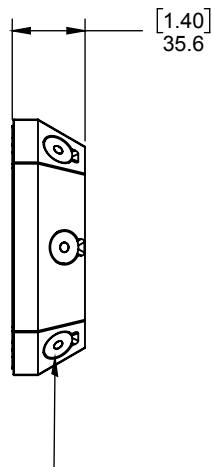
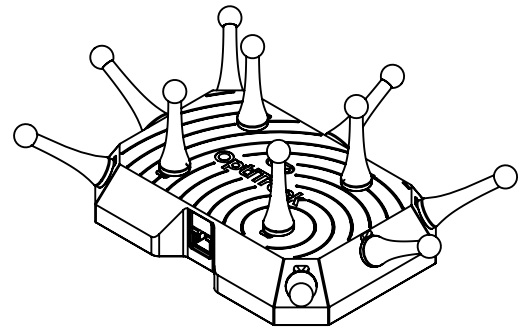
Diffuser Post Kit	11X - 1" Diffuser post 11X - 2" Diffuser post
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Wired CinePuck

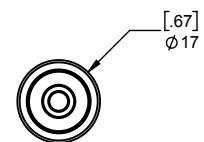
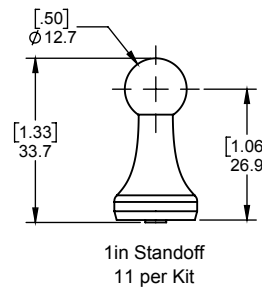
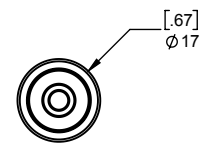
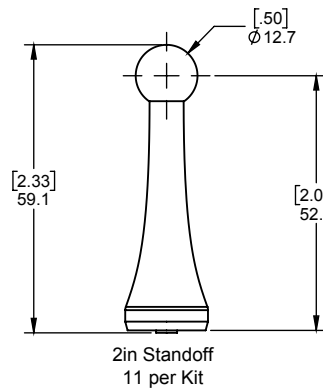
Technical Drawings



This view shown with optional 2in d diffuser posts



Diffuser disks may be swapped out for 1' or 2' diffuser post with optional diffuser post kit.



All specifications are subject to change without notification.

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