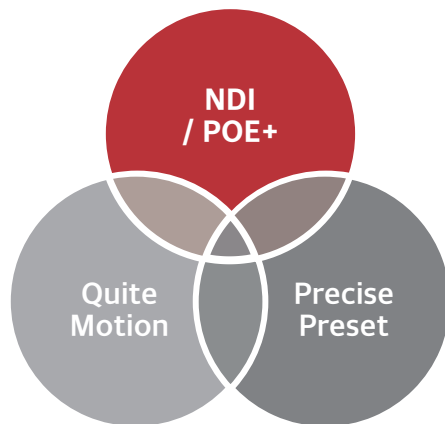


Key Introduction

Salrayworks introduces N BOT, the world's first High bandwidth NDI® motorized camera head.

- Fitted with up to a 3.0 kg camera it moves up to 350° PAN and TILT Down 40 ° as well as 20 ° UP 1 at a rate of 15 ° per second.
- This exquisitely designed N BOT is incredibly quiet and smooth in motion, so it won't interfere with in-studio shooting or your live Streaming.
- The NDI® hardware (silicon-based) achieves about 140Mbit at 1080p60 and is visually lossless.
- Power (POE+) and NDI stream through an Ethernet cable. The camera's zoom-in-out, focus and IRIS can be controlled remotely using the LANC input. N BOT simplifies video streaming with cableless.
- It stores and recalls up to 9 positions with a precision less than 0.1 degrees. Whether at the studio or on the stage, memorizes the previous location with extreme accuracy and immediately begins shooting.



SALRAYWORKS

anyhelp@salrayworks.com

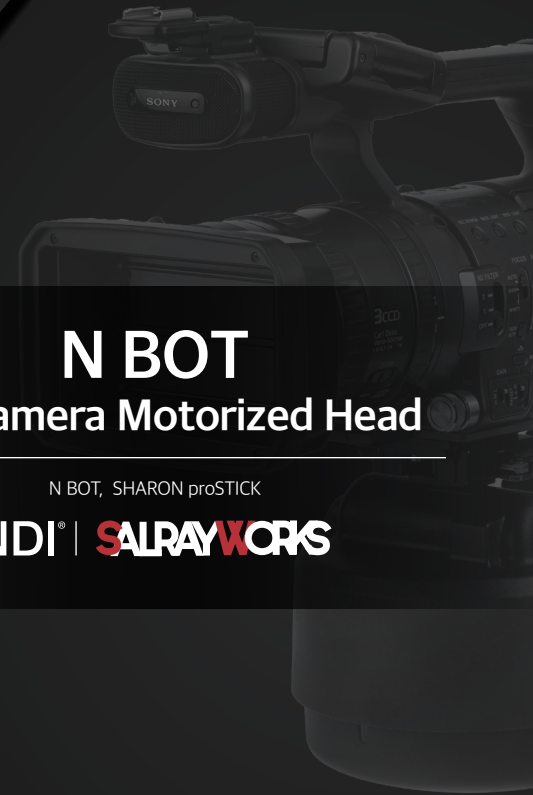
Designed / Manufactured by SalrayWorks in Seoul Korea



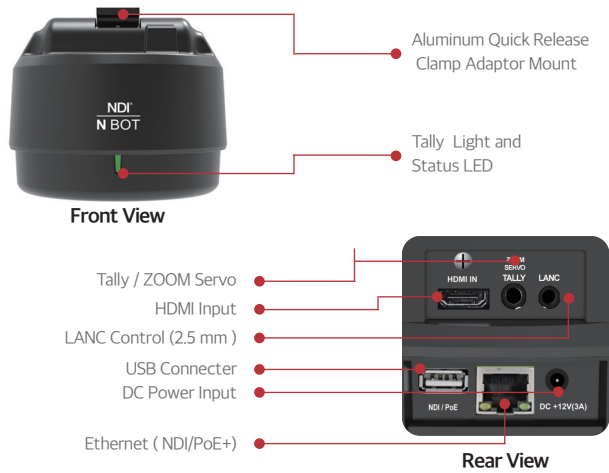
N BOT NDI® Camera Motorized Head

N BOT, SHARON proSTICK

NDI® | **SALRAYWORKS**



N BOT



N BOT Overview

Camera OSD Remote Controlling (Thru 2.5 mm LANC terminal)



Black Magic Cinema



SONY



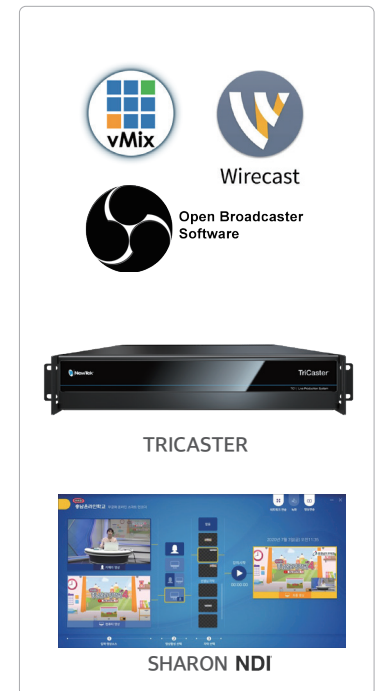
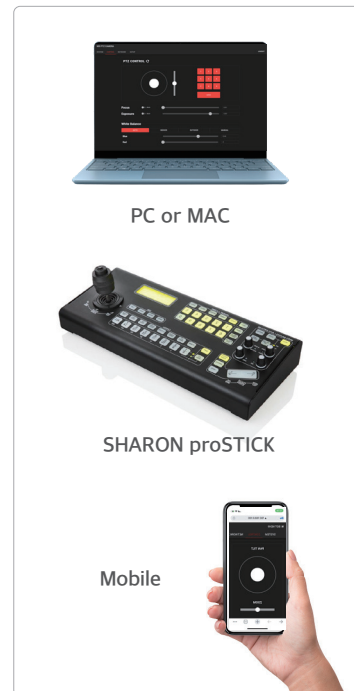
Panasonic



Canon



JVC



Specification	
Input	Supports Sony VISCA operation via Ethernet connection POE+ (Power over Ethernet - 802.3at) support HDMI video/audio input
Pan	Turning radius 170 degrees to the right and 170 degrees to the left (340 degrees) ** 360 degrees possible when the sensor is off** Speed: 180 degrees in 10 seconds (Variable speed in 1~24 steps)
Tilt	Turning radius up 27 degrees down 27 degrees Speed: 15 degrees per second (Variable speed from 1 to 24 steps)
Preset	9 position Save Save Pan/Tilt Position Zoom In/Out Save (+8 ~ -8) Focus Save
LANC	LANC input Camera ZOOM, FOCUS, IRIS, Power, Recording, etc
Tally	Internal / external Tally support
Output	NDI output to IP over Ethernet connection 1080p60 full HD resolution support Tally Light LANC input
Management	Front status LED support Support rear USB port service terminal (Firmware Update) Support for remote firmware update
Physis	Dimension : 128(H) X 157(W) X 157(D) Operation Temperature : 0~45°C Weight : 1.87 Kg Power Consumption: Max 30W

Remote control of ZOOM, FOCUS, IRIS, OSD of the mounted camera is possible through LANC. (Depending on Camera/ Lenses)