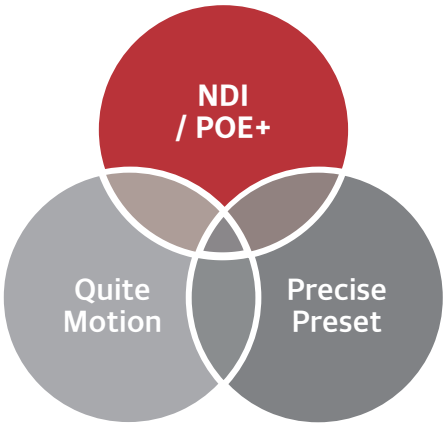
Key Introduction

Salrayworks introduces N BOT, the world's first Hight 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

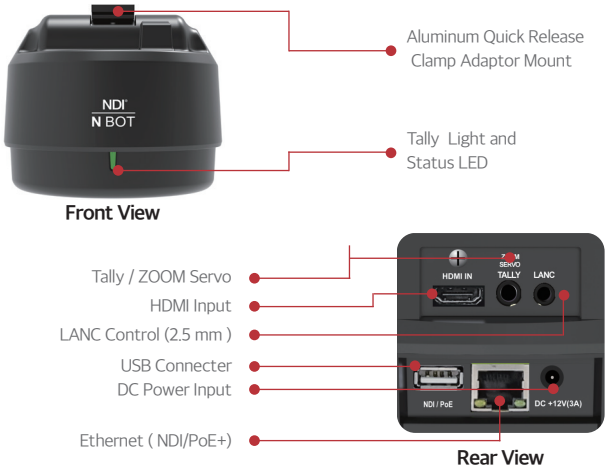
N BOT

NDI® Camera Motorized Head

N BOT, SHARON proSTICK

NDI®

N BOT



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, FOUCS, 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
Manage-ment	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℃ Weight : 1.87 Kg Power Consumption: Max 30W

N BOT Overview

Camera OSD Remote Controlling (Thru 2.5 mm LANC terminal)

Black Magic Cinema | SONY | Panasonic | Canon | JVC

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