

# DIGITAL REV HEAD

## Quick Start Guide

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### GETTING STARTED

#### • CONTROL VIA SECOND SHOOTER / SECOND SHOOTER PLUS (SS/SS+)

- **CONNECT PAN:** Connect Cat-5 to RJ-45 Connection for pan and to the pan port on the SS/SS+ Controller.
- **CONNECT TILT:** Connect Cat-5 to RJ-45 Connection for tilt and to the tilt port on the SS/SS+ Controller.
- **CONNECT POWER:** Connect power to the SS/SS+ Controller.
- **POWER UP SS/SS+:** You can now operate the Digital Rev Head via SS/SS+ utilizing the arrow keys on the controller for manual moves or programmed moves. Similar to operating the Second Shooter Pan/Tilt Head.

#### • JOYSTICK CONTROL VIA DIGITAL CONTROL CENTER & SECOND SHOOTER/SECOND SHOOTER PLUS

- **SYSTEM REQUIRMENTS:**
  - DCC Firmware: Digital Control Center for Second Shooter V1.1.0.12
  - Second Shooter Firmware: Second Shooter V0.3.8.8
  - Second Shooter Plus Firmware: Second Shooter Plus V0.4.6.1
  - All firmware can be downloaded at [support.kesslercrane.com](http://support.kesslercrane.com)
- **CONNECT PAN:** Connect Cat-5 to RJ-45 Connection for pan and to the pan port on the SS/SS+ Controller.
- **CONNECT TILT:** Connect Cat-5 to RJ-45 Connection for tilt and to the tilt port on the SS/SS+ Controller.
- **CONNECT DCC TO SS/SS+:** Connect bridge cable from DCC to the SS/SS+ Controller via the expansion ports.
- **CONNECT POWER:** Connect power to the SS/SS+ Controller and the DCC (Each unit must be powered individually)
- **POWER UP SS/SS+ & DCC:** DCC will display MOTORS OFFLINE until you have set your SS/SS+ controller into Slave Mode.
  - **SLAVE MODE:** When SS/SS+ Controller is powered up the screen will give the option to select STAND ALONE or SLAVE MODE. Select SLAVE MODE.
- **OPERATE DIGITAL REV HEAD:** You can now operate the Digital Rev Head via DCC utilizing the joystick for manual moves or programmed moves.



## DIGITAL REV HEAD

**A) Camera Basket Height Adjustment:** *Adjust the height of the camera basket to fit different camera bodies.*

**B) Camera Basket:** *Location to mount camera.*

**C) MagnaLink Mount:** *Mount Second Shooter / Second Shooter Plus controller*

**D) RJ 45 Connection For Pan:** *Connect pan motor to Second Shooter / Second Shooter Plus controller.*

**E) Pan Motor:** *Motor used to power pan motion*

**F) RJ 45 Connection For Tilt:** *Connect tilt motor to Second Shooter / Second Shooter Plus controller.*

**G) Tilt Motor:** *Motor used to power tilt motion*