

# Robotic Solutions for Pan/Tilt Control

Our Pan/Tilts are designed with high quality and affordability



## Birdy1 Pan/Tilt Head VR-2010

### How It Outperforms Competitors

- Lowest Price in Its Class
- Distances Up to 4000 ft Over CAT5
- Compact Body: 9"L x 3.5"W x 10.5"H
- Extremely Smooth Slow Motion
- No Maintenance Required
- Fast 1 Minute Setups
- Durable and Practical Handling
- Premiere Quality and Performance

### Features

- Payload: 25 lbs
- USB or RS232/RS485
- Speed: Pan 8 sec/ 360°, Tilt 10 sec/ 360°
- Power: 12-18 VDC
- No Drift
- No Over-Passing of Target

### Options

- Slip Rings for Continuous Pan/Tilt Rotation
- Speeds Up to 1 sec/ 360°
- Compact Protective Case
- Non-Vibration Wall/ Ceiling Brackets
- Quick Disconnect Mount
- Camera Specific Bracket Sizes



## Digital Joystick Controller VR-2035

### How It Outperforms Competitors

- Controls: Pan, Tilt, Focus, Iris, Zoom
- Distances Up to 4000 ft Over CAT5
- Durable Switch Protection
- Non-Contact Joystick for Long Life
- Triple Antilogarithmic Speed Control
- Compact Size: 5"L x 5.25"W x 5"H
- Premiere Quality and Performance

### Features

- Controls Up to 4 Pan/Tilt Heads
- 10 Memory Presets
- USB or RS232/RS485
- Reverse Switch for Pan, Tilt, Zoom
- Selectable 180° and 360° Pan/Tilt Ranges
- Reset Switch
- Power: 12 VDC

### Options

- Additional Memory Presets
- Customized Modifications
- Without Memory Presets



## MiniMax1 Pan/Tilt Head VR-2030

### How It Outperforms Competitors

- Miniature Body: 5"L x 1"W x 4.5"H
- Distances Up to 4000 ft Over CAT5
- Extremely Smooth Slow Motion
- No Maintenance Required
- Fast 1 Minute Setups
- Harmonic Drive Actuators
- Durable and Practical Handling
- Zero Backlash
- Premiere Quality and Performance

### Features

- Payload: 3 lbs
- USB or RS232/RS485
- Speed: Pan 8 sec/ 360°, Tilt 8 sec/ 360°
- Power: 12 VDC
- No Drift
- No Over-Passing of Target

### Options

- Speeds Up to 1 sec/ 360°
- Compact Protective Case
- Quick Disconnect Mount
- Camera Specific Bracket Sizes



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