

## **Portable Pan-Tilt Positioning System**

Highly cost-effective system with modular & flexible design Integrates various camera & antenna payloads up to 30kg Customizable to specific requirements





## **FEATURES**

- High performance, modular and flexible system design
- Integrates with variety of payloads including surveillance cameras & antennas
- Intelligent system with continuous rotation capabilities
- Pan-Tilt & payload controlled via single connector (control unit)
- Robust and stable, delivers precise & accurate performance with very low TCO

## **SPECIFICATIONS**

|                 | PoS 6                        | PoS 20                       |
|-----------------|------------------------------|------------------------------|
| Weight          | < 4 kg                       | < 12kg                       |
| Power           | 12 – 24 VDC                  | 12 – 24 VDC                  |
| Max Load (Top)  | 6 kg                         | 20 kg                        |
| Max Load (Side) | 12 kg                        | 30 kg                        |
| Pan Angle       | ±220° or Continuous Rotation | ±170° or Continuous Rotation |
| Pan Speed       | Up to 60°/ sec               | Up to 60°/ sec               |
| Backlash        | 0                            | 0                            |
| Communication   | RS 422 or Ethernet/IP        | RS 422 or Ethernet/IP        |
| Environment     | All Weather (IP67)           | All Weather (IP67)           |

## About ESC BAZ

ESC BAZ is a leading provider of surveillance systems for military & homeland security with over 1000 installations worldwide. Our customers include various departments of the Israeli army, police and security agencies. Global projects cover harbor defense in Asia, border management in Eastern Europe, pipeline & prison security in South America among many others.

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