

VISTAR™
YI STAR



VICON PROUDLY INTRODUCES ITS ALL-NEW VISTAR SERIES OF PAN-AND-TILT PRODUCTS. RUGGED, VERSATILE AND ECONOMICAL, VICON ENGINEERS HAVE DESIGNED VISTAR TO DELIVER YEARS OF DEPENDABLE SERVICE.

HAVING PIONEERED PAN-AND-TILT DESIGN SINCE THE 60S, VICON'S VISTAR BRAND OFFERS A COMPREHENSIVE SELECTION OF OPTIONS THAT INCLUDE VARIABLE SPEED, LOW-TEMPERATURE OPERATION AND CONTINUOUS ROTATION.

VISTAR₃₅



VISTAR₃₅

ViStar₃₅ maximum load rating of 35 lb is designed for the needs of most systems. A universal mounting base makes it compatible with Vicon's extensive line of mounts, and a unique removable housing tray makes installation a snap.

- 35 lb load rating (16 kg)
- Autopan standard; preset option
- Rugged weatherproof die cast aluminum construction
- 6°/sec pan speed; 3°/sec tilt speed
- Designed for the most common applications

DEPENDABILITY

ViStar was designed with long term dependability as the number one goal. Reducing the complexity through better engineering has resulted in an extraordinarily powerful unit that builds its strength on proven components and a reduction in potential failure points.

VARIABLE AND HIGH SPEED OPTIONS

Standard fixed-speed ViStar units pan at 6°/sec and tilt at 3°/sec. If necessary, ViStar units can be ordered for faster speed. A higher-speed motor option will produce 12°/sec pan speed and 6°/sec tilt speed. A DC driven version provides for variable, high-speed operation up to 24°/sec.



VISTARTM
VISTAR 35

VISTAR₅₅

Traffic control systems, severe weather regions, and hostile industrial environments benefit from the added strength of ViStar₅₅. Heavier gear heads and thicker motor plates bring added stability and a higher load capacity of 55 lb.

- 55 lb load rating (25 kg)
- Autopan standard; preset option
- Rugged weatherproof die cast aluminum construction
- 6°/sec pan speed; 3°/sec tilt speed
- Heavy-duty components provide added strength



VISTAR₅₅

ADVANCED YET SIMPLE

Taking away the need for common braking systems and eliminating any measurable backlash reduces the stress inherent in design and increases life expectancy. A four-pin drive design with high-detent torque eliminates the need for breaking and delivers stable, smooth motion with no backlash.

OUTDOOR

Rugged construction keeps the elements at bay in environmental conditions. Stainless steel hardware, O-ring sealed moving components, cast aluminum chassis and an optional low-temperature kit for freezing conditions down to -76°F make ViStar an all-weather unit capable of



VISTARTM
VISTAR₅₅

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