



*Barry Schellenberg captured IC 1396 with 179 20-minute unguided exposures on an original Paramount MX.*

## **The coolest feature of our new Series 6 MYT, MX, and ME German equatorial mounts is that they're Paramounts.**

Discerning astronomers praise Paramounts for their robust construction, superb pointing and tracking, and powerful control software. We've made these robotic workhorses even better!

The new Series 6 Paramounts include optional on-axis absolute encoders, an upgraded telescope control system with improved connectivity, increased carrying capacity (MYT, MX), and a durable, fade-resistant red powder-coating.

While those refinements are important, they pale in comparison to the highly desirable results that Paramounts are already known to deliver even *without* absolute encoders: all-sky pointing accuracy of 30 arc seconds RMS or better and unguided exposures as long as 20 minutes.<sup>1</sup>

That extraordinary performance would be impossible without Paramount's integrated software. TPoint™ and

ProTrack™ dynamically update the mount's position across both axes to correct system-wide errors caused by tube flexure, atmospheric refraction, polar misalignment, mis-centered encoders and/or worm gears, and more.

While the optional on-axis absolute encoders eliminate periodic error, TPoint™ telescope modeling with ProTrack™ is required to correct all the errors mentioned above. (See [Bisque.com](http://Bisque.com) for details.)

Paramounts routinely deliver unsurpassed pointing and tracking accuracy — with or without on-axis absolute encoders.

Paramounts are also known for their reliability and straightforward operation. They just go, night after night, as it should be!

Order yours today and enjoy owning a Paramount Series 6, arguably the world's finest robotic German equatorial mount.

<sup>1</sup>*Five-to-ten-minute unguided exposures are more common*



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*Superior imaging solutions for astronomy and space applications.*

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