



Our closed loop direct drive systems, sensor technology and observatory safety modules play a major role in achieving optimum results. All moving accessory components are equipped with high-resolution encoders and closed-loop feedback systems. We provide event timer modules, and customer updatable firmware.

<b>Optical design</b>	RC Ritchey-Chrétien
<b>Focal ratio</b>	f7
<b>Focus</b>	Nasmyth
<b>Central obstruction</b>	39%
<b>Back focus</b>	322mm
<b>Field of view</b>	150mm
<b>Primary mirror</b>	≥1200mm f2
<b>Tracking precisison</b>	<0,25" RMS within 5 minutes tracking time (for altitude 20° to 85°; without seeing effects and with a pointing model in use) over 5 min 0,05" RMS/min
<b>Pointing precision</b>	<8" RMS with pointing model (for altitude 20° to 85°). Optional equipment

DATASHEET