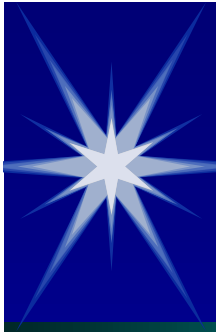


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# **SBIG - New Products for our 20th Year**

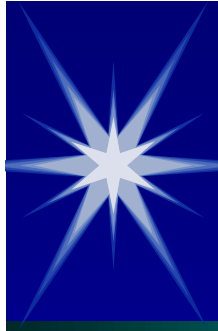
Alan Holmes  
Co-Founder and President  
SBIG



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# New STX Camera

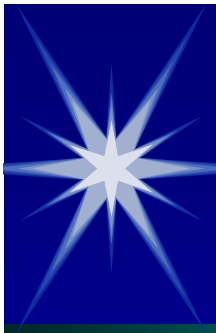




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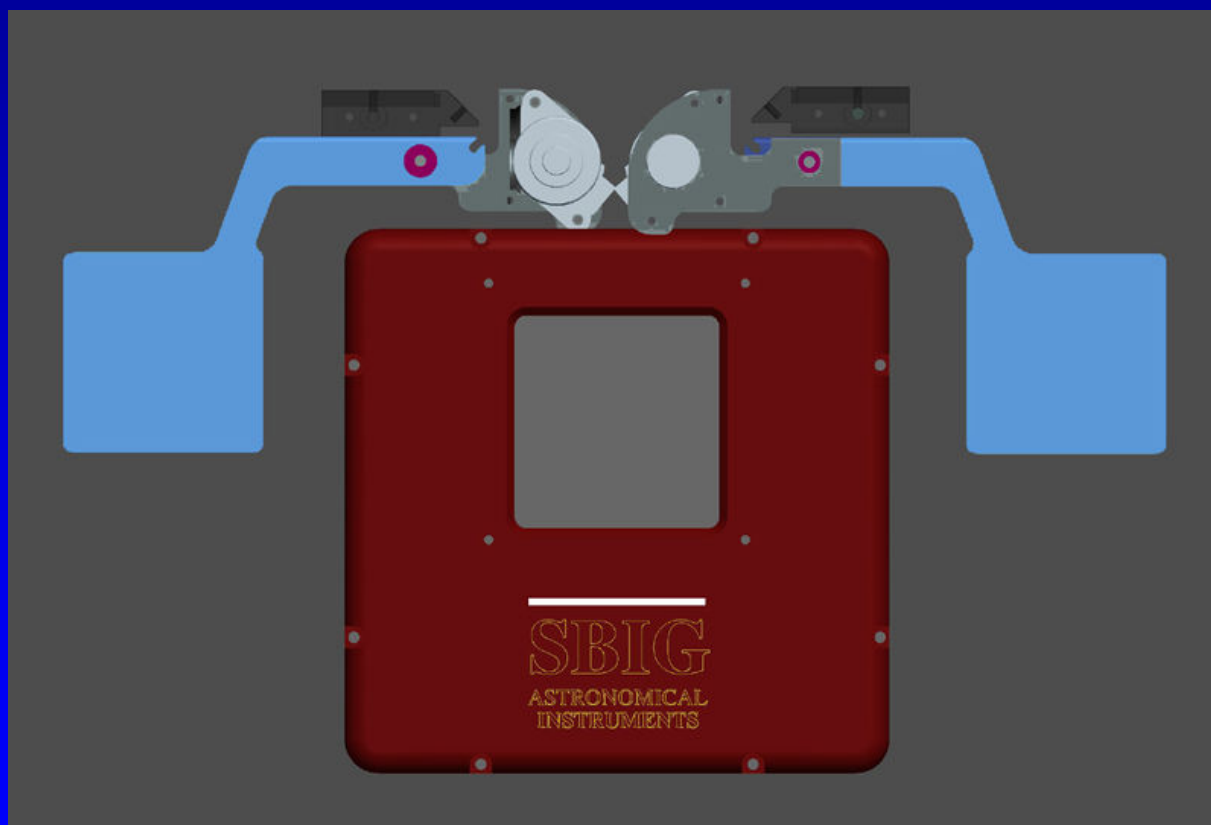
# STX Camera Features

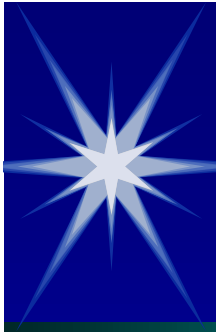
- Ethernet
- USB 2.0
- Internal and External Self-Guiding with KAI-340 (640x480 9u)
- Full Frame Buffer
- New Cooling Design - Air and Liquid
- Mechanical Shutter (and electronic shutter with interline CCDs)
- Variety of CCD choices: KAF-16803, KAI-10100, etc



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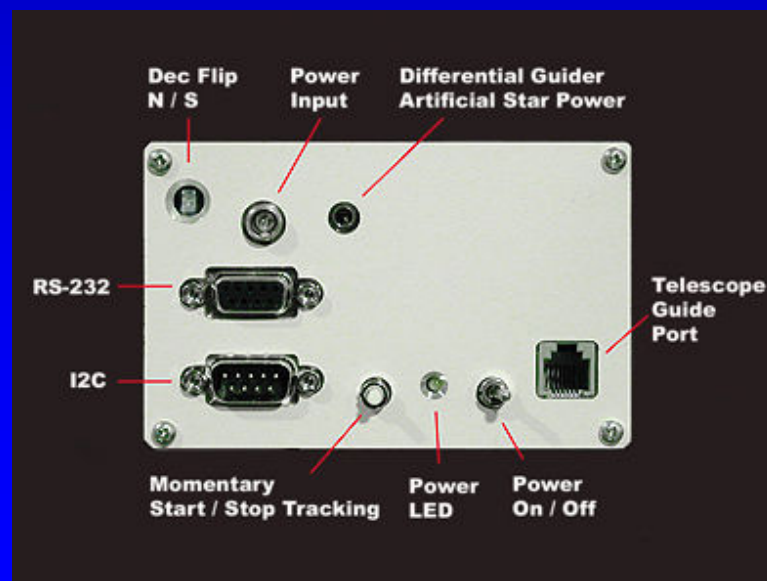
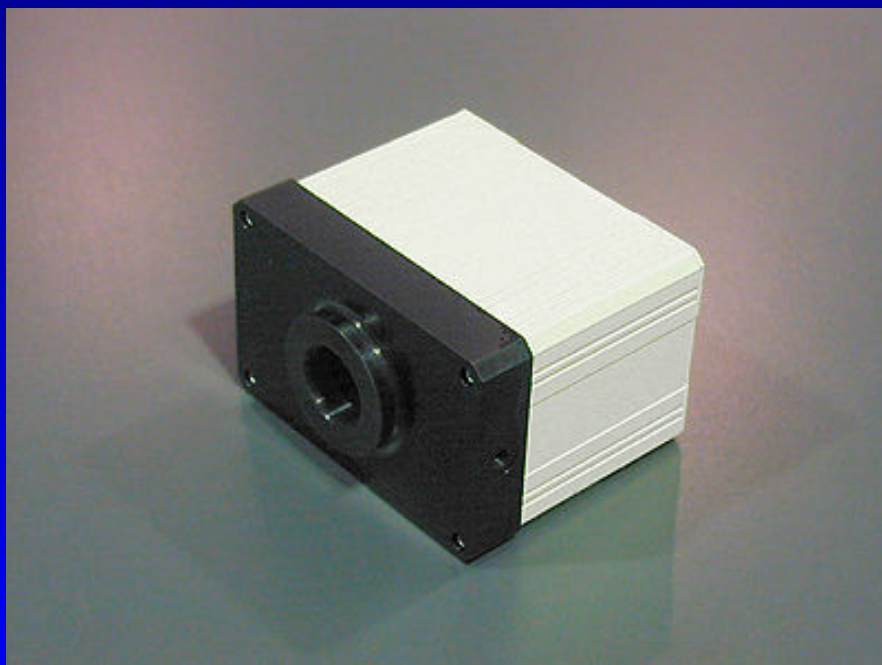
# New STX Filter Butterfly

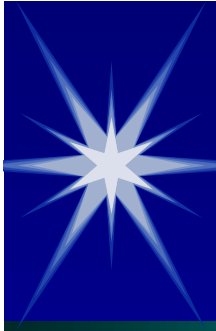




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# Stand-Alone Autoguider delivers Single Button Guiding





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# SBIG Offers a New AllSky Camera Based on the Stand-Alone Autoguider

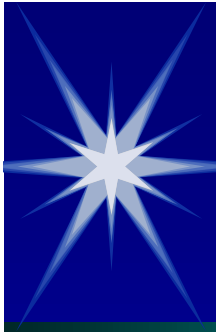




# New AllSky Camera (and Autoguider) Have Some Unique Features

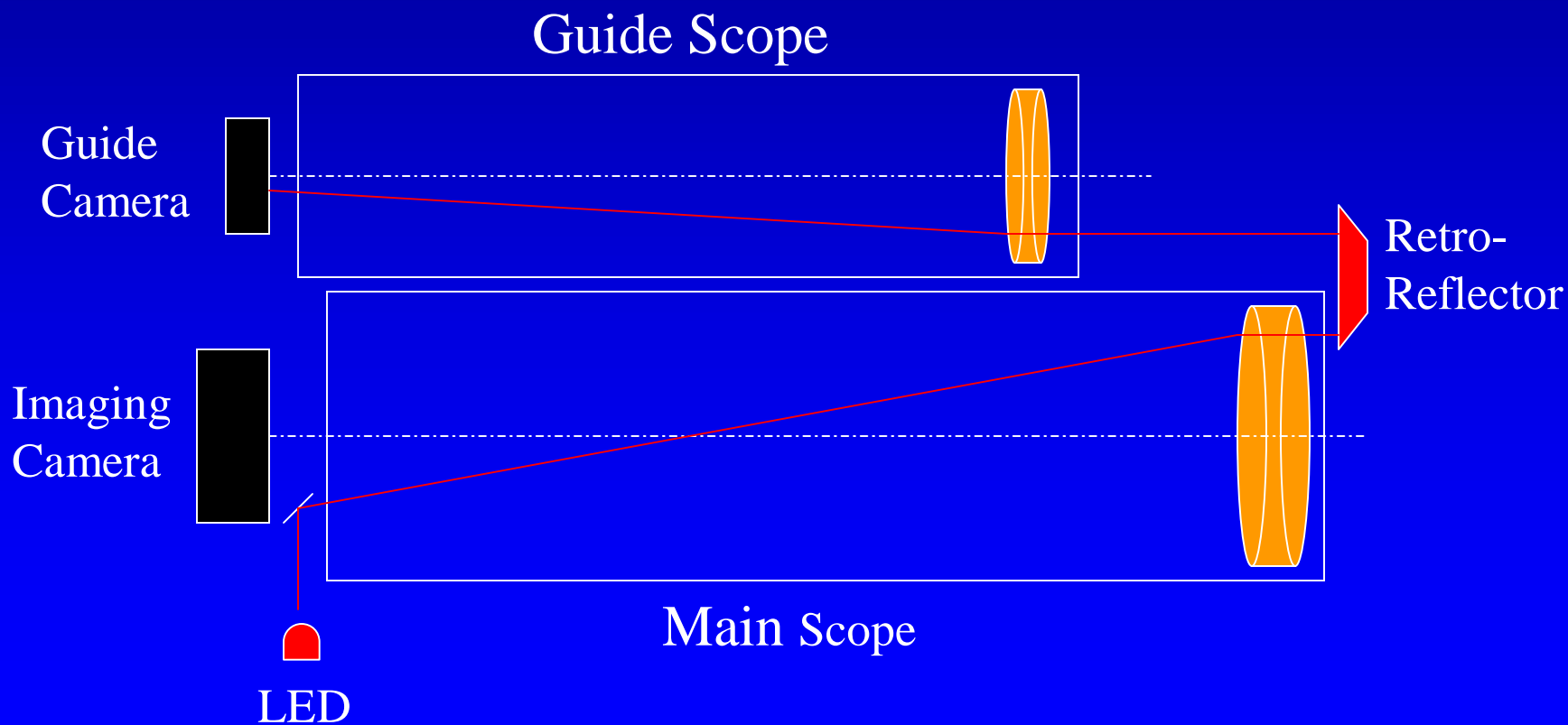
- Works with 50 meter RS-232 cables
- Capable of Wireless Bluetooth operation
- AllSky camera can be solar powered
  - allows location on rooftop
- AllSky will have color and daylight capability
- See our Demo!

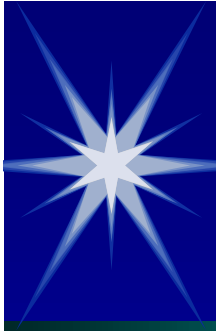




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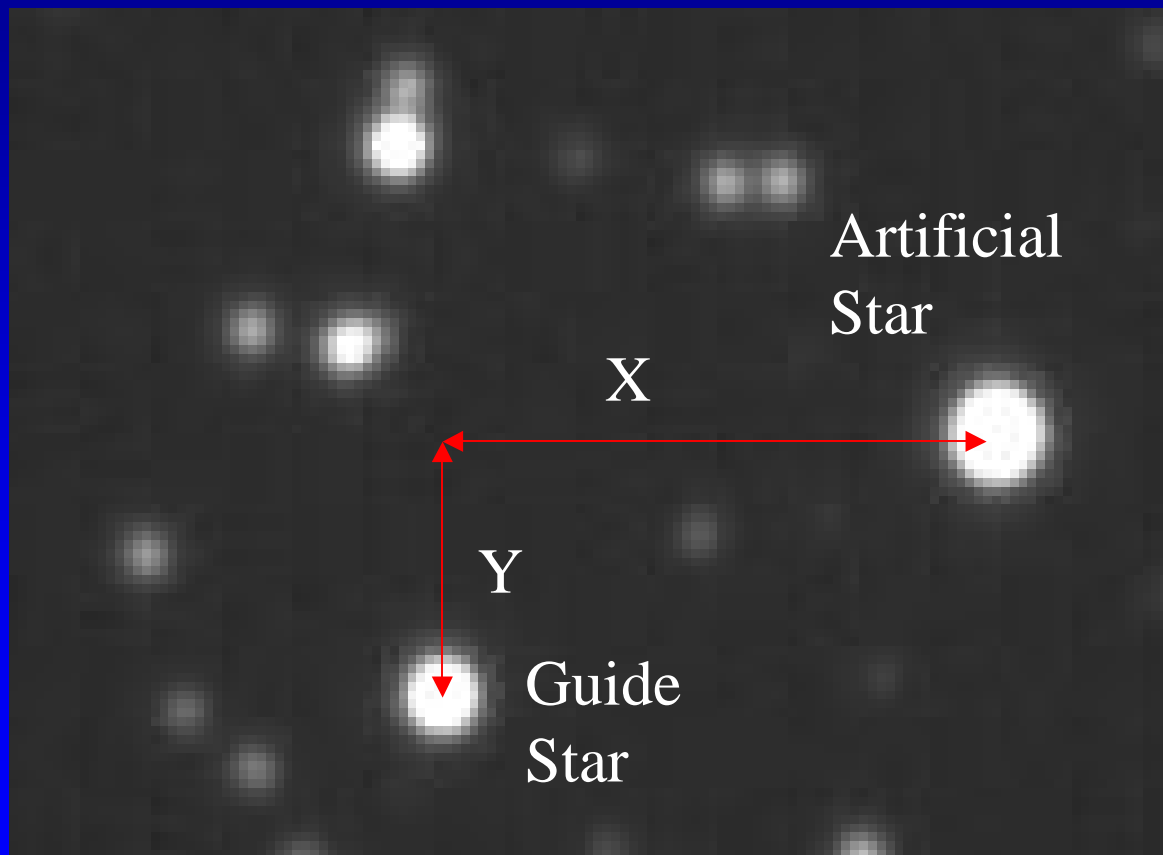
# Differential Guiding is Coming!

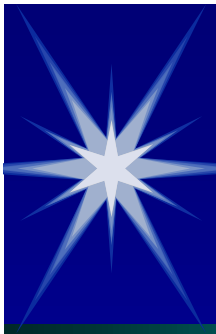




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# Guiding is Adjusted to Maintain X and Y Offsets Constant



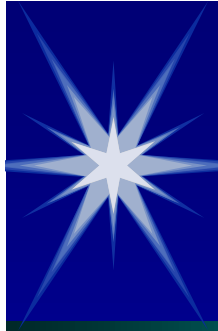


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## Fiber Optic Field Positioner is now available for Spectroscopy

Device is used  
to position a  
star onto a  
fiber tip  
(shown  
mounted to an  
ST-402)





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# Visit our Booth!

- STX-16803 Demo
- All Sky Camera Demo
- Current Product Showcase