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Advanced Imaging Conference

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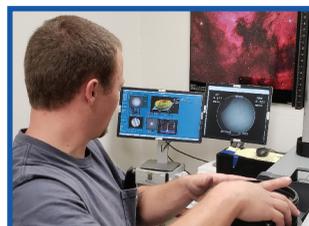
***LIMITED 2019 AIC ATTENDEE IMAGING PACKAGES**

Stellarvue is offering premier imaging packages for AIC Conference Attendees Only. We have assembled these packages for imagers who are looking for the best systems available. We know why you attend AIC, and we're here to provide you with systems that fit your needs. You can purchase SVX systems in 80mm, 102mm, 130mm, and 152mm apertures.

Stellarvue SVX Series refractors now come with the most accurate objectives we have ever offered. We are proud to state SVX optics are rated at .98 - .996 Strehl. We hand figure the SVX objectives in our optical shop in Auburn California. Each SVX series refractor comes with a Zygo interferometric test report taken in our shop, documenting the accuracy of each objective.

We are packaging our SVX APOs with Stellarvue flatteners, our 3" and 3.5" focusers, optional NightCrawler 3.5" fully automating rotating focuser, Paramount MYT German Equatorial mounts, and Stellarvue's new, rock-solid, Appleply® tripods.

Stop by our booth and take advantage of this limited time offer by Stellarvue for *AIC attendees.



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NGC2170 image from SVX152T © Jon Talbot

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Stellarvue SVX premier imaging packages for AIC Conference Attendees Only. Choose the system that fits your needs.



SVX152T

SVX152T and SVX152T-WR35 (*AIC package)



Objective lens: Air spaced 152 mm, 1200 mm focal length (f-7.9) fully multi-coated, apochromatic triplet using a combination of Ohara FPL-53 extra low dispersion center element with a Lanthanum rear element.

Tube Assembly: All aluminum, Instrument White, fully baffled, 6 1/8" diameter tube. Telescope is 44 1/2" long with dew shield retracted and 52" long when extended.

Dew Shield: Retracting aluminum dew shield that is 7 3/8" diameter and 11 3/4" in total length. Instrument white color, laser logo engraving and black anodized aluminum fittings.

Weight: OTA is 23.2 pounds with SV3.5 focuser. With rings and TP-13 Losmandy style rail added the total weight is 27 pounds.

Focusers: Massive Stellarvue 3.5" focuser with 3 7/8" of travel, Feather-Touch 3.5", or Moonlite Nitecrawler 3.5" rotating focuser.

Rings: Very heavy duty, American made CNC mounting rings using 6061 T6 aluminum plate. Five threaded 1/4-20 holes top and bottom spaced 1.5" and 60 mm apart with one in the center. 5 mm side hole for reflect finder mounting.

Case: Heavy duty American made roadie style hard case made of 3/8" plywood, durable hard cover, handle and wheels.

Save up to \$1500 on *AIC package.



SVX130T

SVX130T and SVX130T-WR35 (*AIC package)



Objective lens: Air spaced 130 mm, 910 mm focal length (f-7) fully multi-coated, apochromatic triplet using a combination of extra low dispersion and Lanthanum elements.

Tube Assembly: All aluminum, Instrument White, fully baffled, 5.5" diameter tube. Telescope is 29.5" long with dew shield retracted and 35" long when extended.

Dew Shield: 6 5/8" (168 mm) diameter, 9 5/8" long retracting aluminum dew shield in Instrument White with black anodized fittings.

Weight: OTA: 16.8 pounds with SV3.5 focuser. Rings weigh 1.4 pounds each.

Focusers: Stellarvue's highly rated 3.5" dual speed, rack and pinion focuser with 2" and 1.25" threaded adapters,

Focusers: Massive Stellarvue 3.5" focuser with 3 7/8" of travel, Feather-Touch 3.5", or Moonlite Nitecrawler 3.5" rotating focuser.

Rings: Very heavy duty, American made CNC mounting rings using 6061 T6 aluminum plate. Five threaded 1/4-20 holes top and bottom spaced 1.5" and 60 mm apart with one in the center. 5 mm side hole for reflect finder mounting.

Case: C130L Thickly padded, heavy duty case.

Save up to \$900 on *AIC package.



M101 image from SVX102T-R © Douglas J Struble

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SVX102T (*AIC package)



Objective lens: 101.5 mm clear aperture, 714 mm focal length (f-7), air spaced apochromatic triplet using an Ohara FPL53 center element. SVX .98 Strehl or higher. Test report included.

Tube Assembly: Lightweight, fully baffled, carbon fiber tube and dewshield. Painted ultra flat black inside. 105 mm diameter main tube.

Dew Shield: 4-3/4" diameter, 8-5/16" long retracting aluminum dewshield with cap.

Dimensions: OTA: 19.25" long in travel mode (focuser unthreaded), 23.5" long with focuser in place and dewshield retracted; 29" with dewshield extended.

Weight: 9.8 lbs with 2" adapter and 1 1/4" adapter. Rings weigh .8 lbs. ea.

Focusers: SVF30 3" or FeatherTouch Dual Speed, Fully Rotating, Rack & Pinion Focuser.

Rings: American made R105 set with five 1/4-20 threaded holes top and bottom. Holes are spaced 1.5" and 60 mm apart respectively, with one in the center. Made on Haas CNC machines.

Plate/Rail: TP-10 Vixen style rail or TP6 Losmandy style rail.

Case: C009S Heavy Duty Travel Case

Save \$ hundreds on *AIC package.



SVX80T-3SV (*AIC package)



Objective lens: 80 mm f-6 480 mm focal length, air spaced apochromatic triplet using an Ohara FPL53 center element. SVX .98 Strehl or higher. Test report included.

Tube Assembly: Lightweight, fully baffled, aluminum tube and dewshield. Painted ultra flat black inside. 80 mm diameter main tube.

Dimensions: Length of optical tube with focuser racked in: 18" Dewshield Front Ring Diameter: 4" Image Circle: 43mm

Weight: Without riser blocks/rail = 7 lbs. Weight with riser blocks and rail = 10.4 Lbs

Focusers: SVF30 3" Dual Speed, Fully Rotating, Rack & Pinion Focuser.

Rings: American made fixed ring set without felt to minimize flex, five 1/4-20 threaded holes top and bottom. Holes are spaced 1.5" and 60 mm apart respectively, with one in the center. Made on Haas CNC machines.

Plate/Rail: TP13 Losmandy style rail.

Case: Roadie-style Heavy Duty Travel Case

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