

TugCam™ – TC200 Series Dual Camera Packages

The dual camera TugCam package provides two ultra low-lux cameras with varifocal 2.8-12mm lenses. Each package includes all of the standard accessories listed below. Also, review the optional accessories including DVRs on the back.

Packages	Description
Package TC202: Dual Camera with 20Ah Internal Battery <ul style="list-style-type: none"> Internal 12VDC 20Ah lithium battery. Standard accessories. 	Completely portable TugCam platform with extended run-time between charges. Includes all standard accessories listed below. No DVR or display included. See next page for more options.
Package TC203: Dual Camera with 10Ah Weatherproof Batteries <ul style="list-style-type: none"> Two weatherproof 12VDC 10Ah lithium batteries. Standard accessories. 	Ideal for situations where the TugCam needs long term power between charges. Run time of 10 hours @ 1Ah. No display or internal battery included.

Standard Accessories:

- Two low-lux cameras with built-in transmitters, heater, and microphone and accessories.
- One (1) shoulder carrying strap.
- One (1) 12VDC lithium charger.
- One (1) four channel 600ft LOS receiver.
- One (1) standard mounting base plate. A TugCam approved mounting plate is required for valid warranty.



Ask about Netarus Approved Customizations

Brochure available with technical specifications at www.TugCam.com




**CUSTOM CAMERA, TRANSMITTERS, ENCLOSURE AND MOUNTING OPTIONS ALSO AVAILABLE
CONTACT NETARUS FOR MORE INFORMATION**

Customization and integration fees may apply. Netarus, LLC is constantly developing product improvements. We reserve the right to modify product design and specifications without notice and without incurring any obligation.

For more information, contact Netarus, LLC.

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Optional TugCam Accessories

Optional Accessories	Description
Display – 10" to 22" 	Bright high quality LCD displays (250 to 400 nits). High contrast ratios (500:1 to 1000:1). Wide viewing angles with long-life backlights housed in rugged, enclosures. NEMA 4/4X and IP65/IP66 rated. High shock (15g) and vibration (1.0g).
Digital Video Recorder (DVR) – 2, 4, 8 or 16 Channel 	The ultimate in performance, design, and accessibility. Available in 4, 8 and 16 channel DVR. High-def resolution recording on all channels. Mobile access via iPhone & Android app, both 3G or WiFi options. Easy offload via network & USB.
Indoor/Outdoor Cameras  <div style="display: flex; justify-content: space-around; margin-top: 5px;"> Box Bullet Dome PTZ </div>	Highly versatile, feature-packed cameras is perfect for any indoor or outdoor application. SMART IR technology automatically adjusts IR output for object distances eliminating IR hot spots in the scene. Sony 1/3" Super HAD Color CCD delivers a super sharp 600 lines of resolution with a minimum illumination of 0.0 lux low light with IR on. Available in dome, bullet or box formats.
Long Range Weatherproof IR Illuminator 	Get infrared illumination up to 240 feet! Mounts on the TugCam to further increase the visible area at night. Built in photocell controls IR activation. IP66 rated weatherproof housing. Operates on 12V DC.
Short Range Antenna and Receiver 	View more than one camera at the same time from the TugCam with an additional receiver. FCC approved wireless analog video/audio receiver with 4 channels and a 600 ft range. Compatible with TugCam wireless transmitters only.
Long Range Antenna and Receiver 	View more than one camera at the same time from the TugCam. FCC approved wireless analog video/audio receiver with 4 channels up to 5,000 ft LOS. Compatible with TugCam wireless transmitters only.
Standard TugCam Mounting Base Plate <i>NOT DEPICTED</i>	Weld or drill this base plate securely into the desired locations for the TugCam. Required for the secured placement of a TugCam platform without magnets or suction.
Weatherproof Lithium Battery – 10A or 20A 	Environmentally friendly lithium battery built to withstand the harshest environments. Equipped with four magnets, charging cable and enclosed in waterproof enclosure. With 1A TugCam power draw: 10Ah ~10 hours between charges. 20Ah ~20 hours between charges.
Watertight Transport/Storage Case or Strobe 	Watertight, crushproof and dust proof. Double-throw latches, o-ring seal and stainless steel hardware. Two haul handles and built-in polyurethane wheels with stainless steel bearings. Case Dimensions: 57.42" x 18.48" x 11.23". Strobe available in red, green or amber.
12VDC Battery Lithium or Solar Charger  	This 12V battery charger and maintainer-tender keeps your internal or external weatherproof TugCam battery charged. It is compact, light, and powerful and will give your battery a much longer life. Engineered for enhanced safe charging and as a maintainer-tender.

Please note that specifications and unit exterior design are subject to change without notification. TugCam™ is a trademark of Netarus, LLC.

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