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Nextelligence® Newsletter



Issue #16

February 2024



Welcome to the Nextelligence Newsletter!

Welcome to the 16th edition of the Nextelligence Newsletter. We look forward to continuing to provide the latest news in the Nextelligence training community.

In this edition, and moving forward, we will alternate in information related to a vital part of your Heil truck, the 3rd Eye camera system.



Nextelligence Tech Tips

From Master Trainer Travis Wallen

Nextelligence Training Is Available For 3rd Eye Camera Systems & Technology!

Did you know that Nextelligence has specialized training courses for 3rd Eye Products? The 3rd Eye training team offers convenient

webinars or factory training that will help your technicians take their abilities to the next level!

[LEARN MORE](#)



Everyone wants to return home safely. What does it take to complete this goal? The garbage truck refuse collection business starts with the ability to see everywhere, 360° all around their collection vehicle.

Maneuvering a big refuse collection vehicle has many blind areas, from the rear of the truck to around the sides, so seeing these areas improves safe decisions when backing, turning, or changing lanes. To capture these areas visually, we add 3rd Eye Camera Systems. One of the most basic systems involves a camera, camera cable, and viewing monitor.

3rd Eye Primary Camera System

The primary camera system involves a single camera or more, depending on what the customer needs for their operator.



3EC07MLEDT
7" HD LCD Monitor



AWT2020T
HD Color Camera

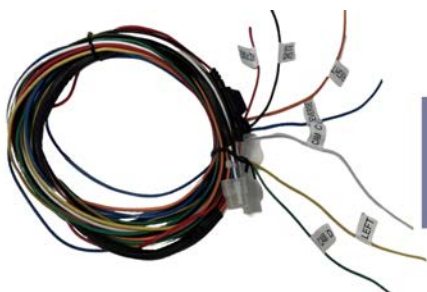


AWT010TT
Camera Cable

3EC07MLEDT Monitor - Our most popular viewing monitor is the 7" HD LCD viewing monitor. The 7" viewing monitor can simultaneously display up to 4 camera views. It can automatically trigger a desired view, such as reverse. When selected as the trigger, placing the vehicle in reverse will automatically trigger the reverse view on the display. Nothing is required from the operator to activate the camera view automatically.

AWT2020T Camera - An industry favorite, this popular HD color camera is super versatile and can be mounted in numerous locations throughout the cab and exterior (including equipment-operation views).

AWT010TT Double Threaded Camera Cable - Available lengths for any application (10' length shown), this double-threaded camera cable makes installations a breeze!



3rd Eye Power Cable with five clearly-labeled trigger wires.

How is this accomplished?

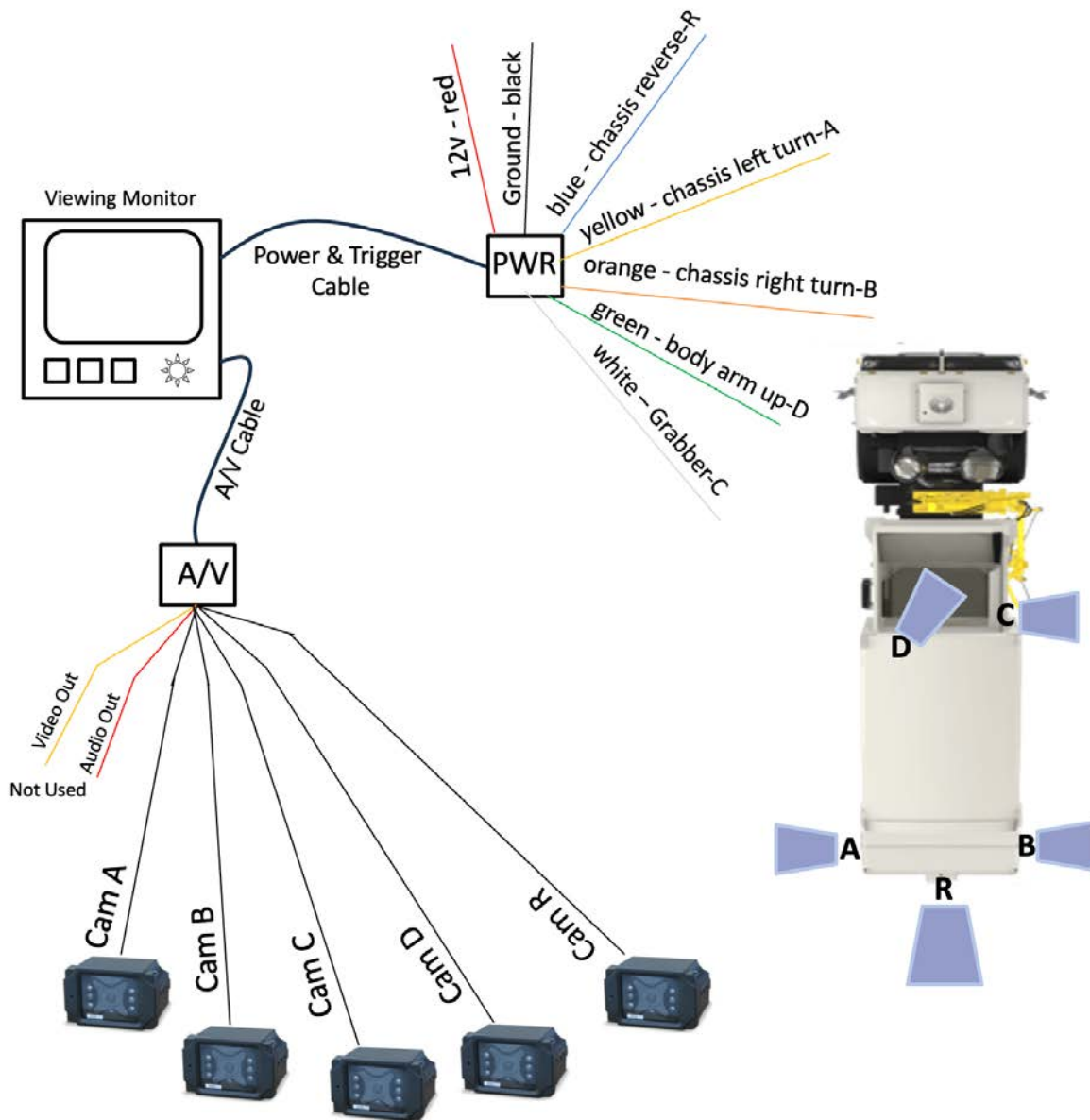
The power cable connected to the rear of the viewing monitor has five trigger wires. Each is labeled as to what triggers them. The one labeled reverse triggers the reverse camera view when the transmission gear is selected to reverse. The camera view is triggered

when the trigger wire receives 12 volts. Other views, such as left turn, right turn, and more, work the same way.



How it works.

In a standard camera system, the camera connects to the camera cable. The camera cable travels into the cab and connects to the AV cable. The AV cable connects to the viewing monitor. Then, the video signal is viewed on the viewing monitor screen.



In the next 3rd Eye Newsletter

We will explore adding the 3rd Eye Digital System to your existing camera system.

- Improve Driver Safety & Performance. Automated Scores, Events, and Coaching Opportunities.
- Connected Cameras Always Recording. On-Demand Safety Video Requests.

- Up To Eight Cameras. 360° Of Safety Coverage.
- Real-time GPS tracking and breadcrumbs to help make route planning easy and live asset location
- And much more...

GET THE NEWSLETTER

Would you like to know more about 3rd Eye systems and related topics? Good news! We teach that in our 3rd Eye Nexteligenca classes. You can get in-depth training by contacting us to register for a Nexteligenca class at Nexteligenca@doveresg.com

CONTACT US

Contact Info & Helpful Links

Miss a Newsletter?

No problem - You can now view all past Nexteligenca newsletters by visiting our Archives page.

[VIEW NEWSLETTER ARCHIVES HERE](#)

The 2024 Nexteligenca Training Schedule Is Here!

The 2024 Training Schedule is now available and can be viewed via the Nextelligence webpage, or on the Heil Dealer Portal.

2024 Live Online Webinar 3rd Eye Training Schedule

3rd Eye Training Dates	3rd Eye Product Training	Delivery Method	Time
February 20th	Camera	Webinar	12 pm - 4 pm
February 21st	Digital	Webinar	12 pm - 4 pm
March 5th	Camera	Webinar	12 pm - 4 pm
March 6th	Digital	Webinar	12 pm - 4 pm
March 19th	Camera	Webinar	12 pm - 4 pm
March 20th	Digital	Webinar	12 pm - 4 pm
April 2nd	Camera	Webinar	12 pm - 4 pm
April 3rd	Digital	Webinar	12 pm - 4 pm
April 16th	Camera	Webinar	12 pm - 4 pm
April 17th	Digital	Webinar	12 pm - 4 pm

2024 3rd Eye Factory Training Schedule

3rd Eye Training Dates	3rd Eye Product Training	Delivery Method	Time
February 22nd	Camera	Factory	8 am - 12 pm
March 21st	Digital	Factory	8 am - 12 pm

[VIEW FULL 2024 TRAINING SCHEDULE](#)

Nextelligence Class Registration

Feel free to contact us anytime if you have any training questions or to register for one of our training classes.

EMAIL TRAINING



Service Shack

Visit the 3rd Eye Service Shack for helpful training and instructional videos

[View Service Shack](#)

Sign Up for the Nextelligence Newsletter!

To sign up or add team members, click the button below!

EMAIL TRAINING



BRONZE



SILVER



GOLD



PLATINUM



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