



SEE MORE WITH LESS

Panomera® at work in Octave Coda Video

Monitor large areas or long distances with exceptional detail – and with only a fraction of the cameras required in conventional solutions.

WITH CODA VIDEO AND PANOMERA®

UNLIMITED “VIRTUAL PTZs” AND A COMPLETE OVERVIEW

Patented camera technology

A Dallmeier Panomera® camera system intelligently combines the images from up to seven detail sensors and one overview sensor into a high-resolution overall view of the area.

Fully integrated in Octave Coda Video

Octave users can view the full high-resolution image at any time in Coda Video and open any number of detailed views.

More than 150 MP and unlimited PTZs

Imagine having a camera with well over 150 MP and as many pan-tilt-zoom (PTZ) cameras as your current situation requires! And not only live, but also in your recording.



ABOUT OCTAVE

Octave is a global leader in enterprise software, helping organizations turn complex data into actionable intelligence. The company develops solutions that improve the performance, resilience, and safety of critical assets, infrastructure, and operations throughout their entire lifecycle. With decades of industry expertise, Octave supports customers in designing, building, operating, and protecting essential systems through advanced technologies, data-driven insights, and AI-powered solutions.



OCTAVE INTEGRATION

1. WHAT IS NEEDED (TECHNICAL)

From Dallmeier

- Panomera® V8.x or above
- Domera® (older Single-Sensor Devices with ONVIF capabilities)

From Octave

- Coda Video 9.2 or above
- HxGN dC3 Video 9.2 or above



2. OVERVIEW FUNCTIONALITIES IN OCTAVE CODA VIDEO

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">TECHNICAL FEATURES</p>	<ul style="list-style-type: none"> > Live (Panomera Mode) <ul style="list-style-type: none"> ▪ Zoom ▪ “Click2Track” > HTTPS Support 	<ul style="list-style-type: none"> > Archive (Panomera® Mode) <ul style="list-style-type: none"> ▪ Forward Playback: <ul style="list-style-type: none"> ▪ Normal Speed ▪ Backward Playback: <ul style="list-style-type: none"> ▪ Single Step ▪ Scrubbing ▪ No Backward Playback with Normal Speed ▪ Zoom ▪ “Click2Track” 	<ul style="list-style-type: none"> > Export <ul style="list-style-type: none"> ▪ Main Lens: <ul style="list-style-type: none"> ▪ Native Format ▪ Mp4 ▪ Avi ▪ Panomera® Mode: <ul style="list-style-type: none"> ▪ Native Format
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">OPERATIONAL FEATURES</p>	<ul style="list-style-type: none"> > Displays All Lenses of this Camera in Just One View > Pan/Tilt/Zoom Into any Detail Directly from the VMS > Virtual PTZ > Extended the Dallmeier Panomera® Driver to Add Sub-Lenses Automatically > Export to Native Format for Dallmeier Panomera® Is Supported > Support for Privacy Masks for Dallmeier Panomera® > Metadata from Dallmeier Can Be Retrieved 		



Kai Gronauer
Alliance Manager
Dallmeier electronic GmbH & Co. KG

kai.gronauer@dallmeier.com | +49 941 8700-216 | Let's talk about your project.