

SWARCO
OMNIA 3.22
RELEASES NOTES



Title: **Releases Notes OMNIA 3.22**
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1 About this document

1.1 Purpose of this document

This document describes the release notes for the following software:

- **Product:** OMNIA
- **SW Versions:** 3.22

1.2 Intended Audience

This document is intended to be used for distribution.

1.3 References

Author(s)	Marzia Selmo
Verified	Giuseppe Caramazza, Gianni Canepari
Distribution List	
File Name	Release Notes OMNIA 3.22

1.4 Versions

Version	Date	Description	Author(s)
01	2021-01-20	draft	Marzia Selmo
02	2021-03-10	QA/QC	Giuseppe Caramazza

1.5 References

Ref.	Title / Publisher / Url	Version
[1]		
[2]		
[3]		

1.6 Abbreviations and Acronyms

Abbreviation	Description

1.7 Template Version History

Version	Date	Description	Author(s)
01	2017-09-05	First Emission	Valentino Giovanni Massimo Veneziano

2 Software Release Description

The current software release is described respectively:

- Releases content – change log
- Release notes – summary

For the following OMNIA releases:

OMNIA 3.22

3 Releases Content - Log

The following paragraphs list the release contents change log in terms of new functionalities and bug fixed.

3.1 Release 3.22 New

Issue key	Issue type	Summary
C1233-1137	Feature	Command Overview: possibility to restore regular behaviour on scheduled commands and on commands with the active parameter
C1233-1136	Feature	Command Panel: parameters conditionally disabled
C1233-1049	Feature	Electronic Sign Layout/Style Designer: char limit and associated font removed
C1233-1052	Feature	Electronic Sign Layout/Style Designer: possibility to clone layout in same style
C1233-1051	Feature	Electronic Sign Layout/Style Designer: possibility to clone VU in same layout
C1233-1050	Feature	Electronic Sign Layout/Style Designer: VU size and location management improvement
C1233-1126	Feature	Electronic Signs Dynamic Content Manager Web Application integration
C1233-1128	Feature	Electronic Signs Dynamic Content Manager: new engine
C1233-1127	Feature	Electronic Signs Dynamic Content Manager: VMS designer enhancement
C1185-249	Feature	Electronic Signs: dedicated sign manager to handle Kiirwarren wildlife management signs configuration
C1233-1125	Epic	Electronic Signs: dynamic content management
C1185-248	Epic	Electronic Signs: management wildlife integration management provided by Kiirwarren
C1185-252	Feature	Event management: TarkTee accident events function integration
C1233-1068	Feature	Incident Report: word exporting
C1233-1130	Feature	Offline Path Manager integration
C1233-1137	Feature	Scats Adapter - Cancel a submitted command
C1233-1045	Feature	Sign Group Command Panel Overview: multimessage and scenario periods integration and management improvement

Issue key	Issue type	Summary
C1233-989	Feature	VMS Message Library: multi selection feature to manage messages simultaneously

3.2 Release 3.22 Fixed

Issue key	Issue type	Summary
C1233-1175	Bug	Corridor View: DMS statuses not updating
C1185-254	Bug	Corridor View: sign diagnostic status is not refreshed in the popup
C1233-987	Bug	Electronic signs content library: it is required to rename content description directly from the library
C1233-1121	Bug	Event Notification message on web desktop can be enable /disable by user with specific user role
C1233-1119	Bug	Genetec Adapter: misalignment in camera description between Genetec and Omnia
C1233-1129	Bug	Leak of memory problems
C1233-1028	Bug	Map View: status information missing on VMS pop-up
C1233-1207	Bug	Service Configurator: removing parameter from a function in ServiceFunctionList throws exception
C1185-240	Bug	Service Configurator: when saving a Service Function, it loses existing configuration
C1233-1041	Bug	Status Map doesn't get the key stored in Redis
C1233-1208	Bug	Strategy Manager: the simulation result page has static size
C1233-1160	Bug	System Overview: missing cameras's snapshots after a long uptime period
C1233-1092	Bug	System Overview: problem adding alarm note on controllers
C1233-948	Bug	Flux Adapter - VBID unit alarm misalignment
C1233-1138	Bug	Video Manager: PTZ commands response is very slow
C1233-1167	Bug	Web desktop app: the web.config file has the key MapserverType filled by a sequence of numbers, leading to an application error
C1233-1291	Bug	Snaps Adapter: Not properly managing multiple SNAPS servers connection
C1233-1290	Bug	Ntcip1206 Adapter: Empty not classified measures when binned study provide classification
C1233-1281	Bug	Ptv Adapter: Short term forecast not managing properly the KPI when not existing
C1233-1254	Bug	VMS: messages from scenarios not sent
C1233-1248	Bug	Ptv Adapter: ShortTermForecast issue when Speed equal to 0
C1233-1246	Bug	VMS: Messages with dynamic content not terminated correctly
C1233-1156	Bug	Windows Event Viewer: asp.net warnings about Omnia web server

4 Releases Content – Summary

4.1 Release Notes 3.22

Event Management	
	Incident Report: Export in Microsoft Word
VMS management:	
	Electronic Sign Layout/Style Designer: - char limit and font selection fields removed - possibility to clone VU in same layout - VU size and location management improvement - possibility to clone layout in same style
	Electronic Signs Dynamic Content Manager: - New engine and new web application to manage the electronic Signs Dynamic content. - VMS designer enhancement
	Sign Manager: Specific sign manager to handle wildlife management signs configuration.
	DMS Scenarios: Possibility to add in one DMS scenario different time intervals for different days of week
	VMS Messages Library: - rename content description directly from the list - multi selection feature to manage messages simultaneously (delete / move messages in library categories)
Services:	
	Offline Path Manager service
Traffic Controllers Management	
	Command Overview: Possibility to restore regular behaviour on scheduled commands and on commands with the ACTIVE parameter.
	User Command Panel: parameters conditionally disabling: a parameter can be disabled when another parameter takes on a specific value. This behaviour is configurable.