

Database Migrations

Here is a list of database Migrations. The intent is to expand this to show what version they were released in as well. Finally we would like to expand to show how to manually check if the migration has been run.

Migration number	Description	Version	Manual Test
1	Add 'Failed to restart process' Watchdog message.		
2	Add client type to the language tables.		
3	Remove obsolete database revision option.		
4	Add the binary storage directory option.		
5	Add high availability rules columns to device configuration details table.		
6	Add 'Auto mode' and 'Manual mode' to Event Codes.		
7	Add Maintenance Issue subtypes for priority descriptions.		
8	Add essential and recommended SureView related data.		
9	Updates to maintlist table to add defaults to techid, priority, and onsite.		
10	Modify primary key on LANGTXT and LANGTXT_D.		
11	Add 'Dialing Picture' to Contact Point Types.		
12	Changes to support Dealer Affiliations.		

13	Add 'SGVisual' to Drivers.		
14	Add Replication fields to MOptions.		
15	Add 'Replication' Watchdog messages.		
16	Add Integration Gateway apptype.		
17	Add County to APCO Reverse Command.		
18	Add Broker SimpleCall watchdog message 10059.		
19	Add Agency Response Report and Agency Validation Bypass data..		
20	EULA Updated - Requires User Acceptance.		
21	Modified County (ADDR3) to be County/Par. (Par. is abbreviation for Parish) (ADDR3).		
22	Add ADPRO VCG Driver Type		
23	Add Status events to Event Codes table..		
24	Change size of GPSLOC column in Address table.		
25	Add DNA Fusion Event Maps to EVMAPS table.		
26	Change size of TAG column in Alarm table.		
27	Add columns P1-P3 in Service Provider Devices table.		
28	Change size of DESCR column in Devices table.		
29	Change size of DESCR column in Devices table.		
30	Change size of DESCR column in Devices table.		
31	Add BT Redcare driver type.		

32	Add rotation column to plan items table.		
33	Add agreement column to sasset table.		
34	Insert '+' before last character of add-on transmitter TXID.		
35	Add 'Auto-Dispatch Gateway' Watchdog message.		
36	Enhanced Action Pattern changes for ACTIONS/ACTIONS_D, ACTIONSEXEC, and WORKFLOW* tables.		
37	Add details column to subtypes table.		
38	Add 'Push Notification' to Contact Point Types.		
39	Add '*OTS - On Test Start' and '*OTE - On Test End' to Event Codes.		
40	Add AppLauncher to Subtypes.		
41	Add DEVREF table to db.		
42	Add OPTIONS column to DNISMAP table.		
43	Insert new ActionsExec status (3=Completed).		
44	Add Collector apptype.		
45	Rename RETRY column on ACTIONS_D table to MODE.		
46	Update *OTS and *OTE Descriptions and Add '*OTR - On Test Removed' to Event Codes.		
47	Add CPATTR column to REVCOMMAND table.		
48	Updates to action patterns to convert from AutoText/OpenVoice override to Rev Cmd.		

49	Add 'Server Health' Watchdog messages.		
50	Add Sureview Watchdog message.		
51	Add POSTCODE_GEOSHAPE table.		
52	Change old ManitouNeo subtype to be BoldNetNEO.		
53	Delete old NEO translations.		
54	Add 'Server Health Not Received' Watchdog messages.		
55	Create BT_GEOFENCE* related tables where necessary.		
56	Reuse WORKFLOW MOption for Alarm Priority Buckets.		
57	Add GEOSHAPE_GEOMETRY column to POSTCODE_GEOSHAPE table.		
58	REMINDER QUAL1/QUAL2 NVARCHAR.		
59	BOBJECT.DESCR NVARCHAR Expansion		
60	EULA Updated - Requires User Acceptance.		
61	OpenEye Alarm handling.		
62	Add column Disabled to Devices		
63	Add VCC native video records.		
64	Update PLANITEMS table - ROTATION column length update		
65	Adding Restricted Password Character Sub type Type Sub Type Types.		
66	Add Audio Types.		

67	Add columns WEBPORTAL, WEBUSERID and WEBPASSWD to Devices		
68	Add ASCREEN table to db.		
69	Add 'System configuration violates UL...' Watchdog message.		
70	Insert .wav items into BObject'		
71	Add column ATTR to User Groups		
72	Add VCC native video records for RapidEye, Digital Witness VP7, and Envysion.		
73	Reconfigure OC_SCHED and OC_SCHED_D		
74	Add Authority Response Report		
75	Update SMS Reverse commands		
76	Add '*ODS - OnDemand Start' and '*ODE - OnDemand End' to Event Codes.		
77	Add Active Directory account information to USR table		
78	Update REMINDER table for linking.		
79	Create REGION_GEOSHAPES, CITY_D.		
80	Update BT_GEOFENCE, BT_GEOFENCES, BT_GEOFENCE_ASSN to ensure there's no identity column		
81	Add 3xLogic Event Maps to EVMAPS table.		
82	Add OpenEye Event Maps to EVMAPS table.		
83	Update Contact Point Maximum Length.		

84	Adding new NotifyMe Event Category and Event Definitions.		
85	Add VCC native video records for ExacqVision.		
86	Adding new Column to Contact table: OPTIONS		
87	Database updates for Interface APB Alerts		
88	Database updates for Interface APB Alerts		
89	Add VCC native video records for American Dynamics.		
90	Add NotifyMe Options.		
91	Adding Customer Maintenance (Dealer, Authority, Branch) permissions.	~2.0.31	
92	Update SMS Reverse commands for Event Category		
93	Expand ContID to 32 characters		
94	Add VCC native video records for March Networks Command.		
95	Add PRIORITY column to WORKSTN table		
96	Update Zone length to 12		
97	Add VCC native video records for Axis VAPIX cameras.		
98	Increase TXID length to 128		
99	Incident report table creation		
100	Add 'NotifyMe notification could not be processed' Watchdog message.		
101	O/C Schedule tables creation/modification.		

102	Correction for Existing TX ID Ranges		
103	Add TwoWay Distributer apptype.		
104	Expand Open/Close Schedule SchedNo lengths		
105	Add DETAILS column to ACTIONS_D table		
106	Adding option: Restrict used password, within X amount of uses.		
107	Add 'Retransmission, Rev Cmd and Publish failure' Watchdog messages.		
108	Adjust string fields in EN_SUBSCR		
109	Adding new OpenEye Event Map and Event Definitions.	2.1.15	Check if EVMap has Message =70 for OPENEYE
110	Remove reports: 'Authority Call History' and 'Authority Response'. Fix: issues with reports not showing in UI		
111	Change NTEXT, TEXT and IMAGE fields	2.1.8	
112	Remove Encrypted Stored Procedures and Functions	2.1.11	
113	Default SUBTYPE programs to null values	2.1.11	
114	Correct VERSIONINFO table Primary Key and Column Names	2.1.11	
115	Add SETTINGS column to MONGRP table	2.1.11	
116	Correct settings of Alarm Details by Alarm Number report	2.1.11	
117	Add VCC native video records	2.1.14	
118	Fix bad INSTIDRNG data	2.1.19	Hard to tell as it looks for bad data.
119	Updates for PSIM lat and long	2.1.20	Check ADDRESS table for SITELATITUDE column

120	Add VCC native video records	2.1.20	Check VIDEO table for ONVIF videotype
121	Change size of ROTATION column in PLANITEMS table	2.1.20	Check size of Rotation column on PLANITEMS table which should be 22 chars
123	Extending password field in Service Provider Devices table	2.1.17	ACCNAME column in SERVICE table should be 256 char size
124	Web Membership Audit Trail hidden record corrections	2.1.18	Cleans up Audit trail records for passwords in plain text
125	Added MOPTION 13008 for bulk cancel system comment	2.1.22	Check for OPTIONNO=13008
127	Change BT_GEOFENCE.XMLFence to uppercase	2.1.23	Check that XMLFENCE is now upper case on the BT_GEOFENCE table
129	Update VCC VIDEO records.	2.1.24	Make sure ONVIF_T entry exists in the VIDEO table
130	Add the bulk cancel system comment option	2.1.24	Check if MOPTION has OPTIONNO=13009
131	Removing remaining 'Manitou MED' references to just Manitou	2.1.25	Make sure SUPTYPES does not reference BoldNetNEO for TYPE=1010 and SUBTYPE=3
132	Add option to create SO service tickets	2.1.30	Ensure that the ACTCMPNY table has CREATSOTICKETS (SmallInt, Nullable) and RESOLVEMAINTISSUES (SmallInt, Nullable) columns.

133	Remove unlicensed audio and video types	2.1.30	<p>Internal Information: Only CSID 362 (Interface) should have these values:</p> <ul style="list-style-type: none"> • AUDIOTYPE 'INTAUDIO' in AUDIO table. • AUDIOTYPE 'INTAUDIO' in AUDIO_D table. • VIDEOTYPE 'CHANCEI' in VIDEO table. • VIDEOTYPE 'DWVP7' in VIDEO table.
134	Added 'Duplicate Alarm Class Code' option	2.1.31	In MOPTIONS table, ensure that OPTIONNO 92 exists with OPTIONTXT = 'DUPALRMCLSCD' and DATATYPE = 2.
135	Modify 'On Off Test Signals' option	2.1.31	<p>In MOPTIONS table, for OPTIONNO = 90, ensure that DATATYPE = 1 and OPTIONTXT = 'ONOFFTESTSIG'. Transitioned this Manitou option from using OPTBOOL to using OPTINT for storing value.</p>

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