



# sirio<sup>3</sup>

Modular Communications Server

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newphone

- modular
- interactive
- Windows Server based
- ready for VirtualMachine
- flexible
- expandable
- 100% made in Switzerland



## Features

- WebUI (Web User Interface) configuration and administration in a web browser window
- Trigger Alarm via
  - Dry Contact Modbus/TCP Server (Sirio acts as Modbus/TCP Client)
  - ESPA 4.4.4, ESPAPlus interface
  - TeleAlarm NurseCall and iCall
  - Telephone call (internal / external)
  - WebUI
  - TCP/IP / KNX
  - OPC Server (Sirio as OPC-UA DA [DataAccess] Client)
  - SMS
  - eMail
  - Man down
  - RedKey, HotKey (MiVoice Office 400), Emergency Key (Ascom OAP, Gigaset AML, Mitel OMM, MiVoice MX-ONE, Snom M900)
  - Localizing (Ascom OAP, Gigaset AML, MiVoice Office 400, MiVoice MX-ONE, Open Mobility Manager, Snom M900)

Alarm

- Alarm output to max. 99'999 destinations
  - Push message to SmartPhone App (iOS/Android)
  - Telephone set (play back of the alarm message with possibility to quit the alarm)
  - Telephone conference
  - SMS / Pager (alphanumeric)
  - Message on display of fixed or DECT terminal with possibility to quit the alarm:
  
- eMail
- ESPA 4.4.4 interface (PSA)
- Relay (Modbus DO)

Ascom UCM via OAP  
Gigaset AML  
MiVoice Office 400 via ATAS  
Mitel Open Mobility Manager SIP DECT  
MiVoice MX-ONE  
Mitel OpenCom via CIB  
Snom M900 SIP DECT  
Spectralink 84-Series and Spectralink Versity  
Mitel / Unify OpenScape Business via CSTA  
Yealink SIP Phones & SIP DECT

- Building groups of alarm recipients with priority within the group
  - serial alarming  
The recipients are notified one after the other. In case of a positive quitting and the max. number of positive quits is reached, the alarm will be stopped
  - parallel alarming  
recipients with the same priority are notified simultaneously
- Putting recipient groups into alarm groups with priority
- Assignment of alarm groups to alarms
- Members (recipients) member groups and alarms can be activated or deactivated:
  - automatically by using calendars or
  - manually using the WebUI or other media
- Event log in the WebUI and as a text file
- Evacuation of buildings
- Monitoring via Browser



**sirio**
Vorlagen
Dongle No.: 001 | Site: S3 NewPhone Demo
9999 - System

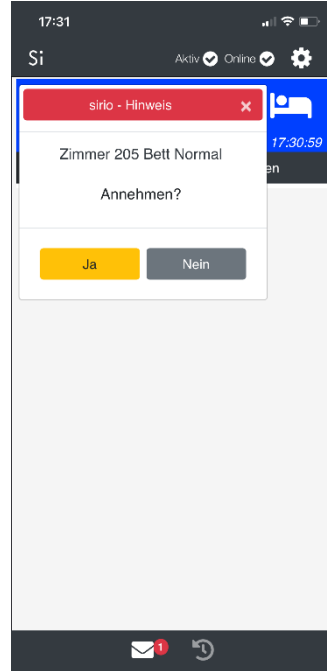
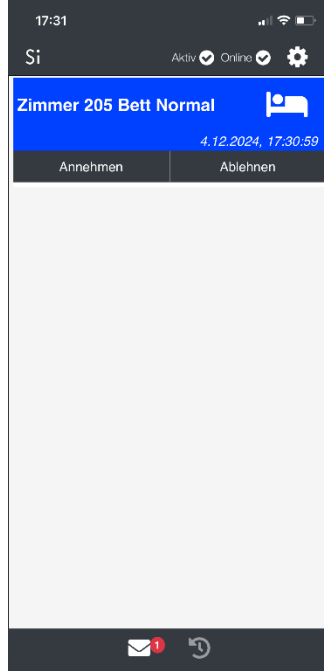
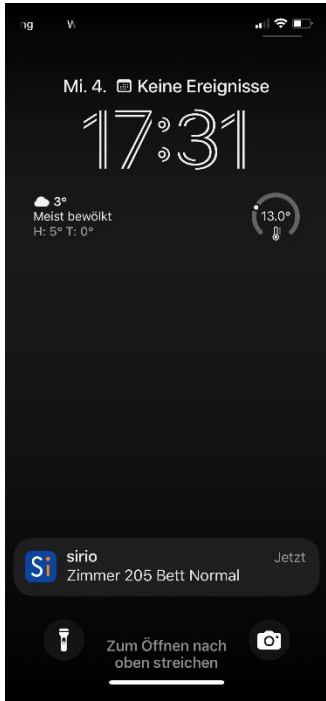
- System
- VoiceMail
- Hospitality
- Alarm Server
- Teilnehmer
- Teilnehmer-Gruppen
- Kalender
- Alarm-Gruppen
- Alarmer
- Vorlagen
- Digital I/O
- ESPA und Schnittstellen
- SirioCare
- eMail In
- SMS In
- XsirioAlarming
- IP Ping
- Monitore
- Log
- PBX Paging und Localizer
- Allg. Einstellungen

**Alarmierungs-Vorlagen**

		Bezeichnung	Melody	Duration	Accept Button	Reject Button	Return Button	Popup Confirm	Quit Timeout	Accept Timeout	Return Timeout	Text Color	Background Color	Icon
	<input type="checkbox"/>	default	10 - Beep B 1x low	30	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	30			[sample]	[sample]	1 - Bed
	<input type="checkbox"/>	Assistenz	14 - Beep B 2x medium	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	170	120	150	[sample]	[sample]	9 - Nurse
	<input type="checkbox"/>	Code Blu	32 - Tone F medium	15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	170	60	60	[sample]	[sample]	4 - Heart
	<input type="checkbox"/>	Code Gelb	31 - Tone F low	5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	170	60	60	[sample]	[sample]	5 - Running
	<input type="checkbox"/>	Hilfe	22 - Tone C low	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	170	45	120	[sample]	[sample]	1 - Bed
	<input type="checkbox"/>	Kordelsender	28 - Tone E low	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	170	60	60	[sample]	[sample]	2 - WC
	<input type="checkbox"/>	SOS	17 - Beep B 3x medium	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	170	60	60	[sample]	[sample]	16 - Meeting Pin
	<input type="checkbox"/>	Technik	1 - Beep A short increasing	5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	170	60	60	[sample]	[sample]	26 - Network
	<input type="checkbox"/>	Toilet	25 - Tone D low	30	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	60	60	60	[sample]	[sample]	2 - WC

25
V3.241016 rc5

First
1
Last



Datum/Zeit	Alarm	Resultat
04.12.2024 17:36:43	Zimmer 123 WC Normal	✓
04.12.2024 17:36:41	Störung Heizung	✓
04.12.2024 17:35:45	Zimmer 123 WC Not	✉
04.12.2024 17:35:42	Störung Heizung	✓
04.12.2024 17:35:39	Zimmer 205 Bett Normal	✗
04.12.2024 17:34:46	Störung Heizung	✉
04.12.2024 17:33:17	Zimmer 123 WC Not	✗
04.12.2024 17:32:31	Zimmer 205 Bett Normal	✓
04.12.2024 17:31:23	Zimmer 205 Bett Normal	✓
02.09.2024 11:03:01	Hilfe Zimmer 123	✓
14.08.2024 09:28:43	zz NP Android Test	✉
14.08.2024 09:26:54	zz NP Android Test	✉
14.08.2024 09:19:51	zz NP Android Test	✉
10.08.2024 10:54:41	Hilfe Zimmer 123	✉
10.08.2024 10:53:51	Hilfe Zimmer 123	✉

## Features

- Compatible with iOS and Android
- more than 30 melodies to make an alarm audible
- Colors and icons for a better visibility

## Features

- Shows all configured I/O contacts
  - red: contact is in an alarm condition
  - green: contact is not in an alarm condition



**I/O Monitor** (angezeigt werden nur Kontakte mit einem Namen) 9:19 07.12.2024

Heizung	<span style="color: green;">■</span>	Lift	<span style="color: red;">■</span>	Türe EG West	<span style="color: red;">■</span>
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## Features

- Shows all configured alarms  
The alarms can be started and stopped with a click.



Alarm Monitor		9:13		07.12.2024									
Anwesned	<input type="button" value="Start"/>	Assistenz App	<input type="button" value="Start"/>	Assistenz snom	<input type="button" value="Start"/>	BMA	<input type="button" value="Start"/>	Türe EG West	<input type="button" value="Stop"/>	Haupteingang snom	<input type="button" value="Start"/>	Hilfe - 310	<input type="button" value="Start"/>
Hilfe App	<input type="button" value="Start"/>	Hilfe snom	<input type="button" value="Start"/>	Lift	<input type="button" value="Stop"/>	Heizung	<input type="button" value="Stop"/>	Technik snom	<input type="button" value="Start"/>	Test Alarme	<input type="button" value="Start"/>	Toilet snom	<input type="button" value="Start"/>
Toilet App	<input type="button" value="Start"/>												

## Features

- Displays all currently active and completed alarms.  
The alarm can be stopped with a click.  
green: date and time when the alarm was quitted

Alarm

## Alarm Live Monitor

9:53

07.12.2024

Datum-Zeit Alarm-Start	Alarm-Bezeichnung	Alarmtext	Resultat	Datum-Zeit Alarm-Ende
07.12.2024 09:54:01	Heizung	Heizung	Start	<span>Stop</span>
07.12.2024 09:51:54	Lift	Lift	Ende - bestätigt	07.12.2024 09:52:25
07.12.2024 09:51:44	Türe EG West	Türe EG West	Ende - bestätigt	07.12.2024 09:52:24

## NurseCall Patient Administration

		▲ Patient ID	↕ Patient Name	Beschreibung	↕ Unit Name
	<input type="checkbox"/>	1-1-2	Zimmer 1.1	Zimmer 1.1	Telealarm Haus 1
	<input type="checkbox"/>	1-13-2	Zimmer 1.13	Zimmer 1.13	Telealarm Haus 1
	<input type="checkbox"/>	3-17-5	Zimmer 3.17	Zimmer 3.17	Telealarm Haus 3 (n/a)
	<input type="checkbox"/>	3-24-6	Zimmer 3.24	Zimmer 3.24	Telealarm Haus 3 (n/a)

25 First 1 Last



## iCall Room Administration

		▲ Room ID	↕ Room Name	Beschreibung	↕ Unit Name
	<input type="checkbox"/>	100	Zimmer 100n	Zi 100	iCall 54
	<input type="checkbox"/>	200	Zimmer 200OK	Zi 200	iCall 54
	<input type="checkbox"/>	310	Zimmer 310n	Zi 310 N	iCall 54
	<input type="checkbox"/>	350	350		iCall 54
	<input type="checkbox"/>	EG	EG		iCall 54

25 First 1 Last

V3.241012 rc5

## Event Analysis



Auswertungen			
		Dongle No.: 001	Site: S3 NewPhone Demo
Dateiname	Geändert	Grösse	Analysis
events ic sip 220 202412.csv	06.12.2024 10:18:44	0,2 KB	
events ic sip 290 202412.csv	06.12.2024 13:06:08	5,6 KB	
patientevents ic sip 290 202412.csv	06.12.2024 11:59:54	2,8 KB	

V3.240904 rcs

PatientEvents\_IC\_SIP 290\_202412.csv

Total Zeit (alle): 0:20:29 - Durchschnitt: 0:00:47.26

Total Zeit (gefiltert): 0:05:45 - Durchschnitt: 0:00:57.5

Showing 1 to 6 of 6 entries (filtered from 26 total entries)

Start_Date	Start_Time	Patient	Start_CallType	End_CallType	End_Date	End_Time	Duration	PatientID	Start_CallTypeID	End_CallTypeID	End_QuitSender	End_QuitSenderID
<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="zimmer 20"/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>	<input type="text" value="search..."/>
06.12.2024	10:31:06	Zimmer 200	Ruf	Anwesend	06.12.2024	10:32:13	00:01:07	200	4	5		
06.12.2024	10:51:19	Zimmer 200	Toilet	Anwesend	06.12.2024	10:51:39	00:00:20	200	3	5		
06.12.2024	11:17:21	Zimmer 200	Ruf	Anwesend	06.12.2024	11:17:46	00:00:25	200	4	5		
06.12.2024	11:19:36	Zimmer 200	Ruf	Anwesend	06.12.2024	11:20:32	00:00:56	200	4	5		
06.12.2024	11:20:36	Zimmer 200	Ruf	Anwesend	06.12.2024	11:22:03	00:01:27	200	4	5		
06.12.2024	11:45:30	Zimmer 200	Ruf	Anwesend	06.12.2024	11:47:00	00:01:30	200	4	5		



Links: NurseCall, NurseCall & Technical, Technical  
7:54 02.11.2023

Hilfe Sr [redacted] Hauseingang Innen 07:53:48 [Quit](#)

Links: NurseCall, NurseCall & Technical, Technical  
8:21 02.11.2023

Hilfe Zimmertür Alarm [redacted] 08:19:30 [Quit](#)

Links: NurseCall, NurseCall & Technical, Technical  
8:24 02.11.2023

Hilfe Zimmertür Alarm [redacted] 08:19:30 08:24:36

## Features

- Up to 99'999 mailboxes
- More than 400 hours of recording capacity\*
- TUI (Telephone User Interface) Internal and external access to the mailboxes via telephone call
- WebUI (Web User Interface) Configuration and administration of messages and mailboxes via the web browser
- Access protection via PIN (Personal Identification Number)
- Calendar functionality for each mailbox
- 1 standard profile with general welcome text and answering machine
- Additional notification with SMS, eMail, Alarm start
- Announcement of date, time and caller number (if available) for each voice message
- Message Waiting Indication on terminal (LED)\*\*
- Multilingual user interface (German, French, Italian, English)
- Voice messages can be sent to any eMail address as an attachment (Voice to eMail)
- Extra-LED to indicate messages on other terminals (team mailboxes)
- Send SMS using the WebUI (single or distribution lists)
- Hotel Mailbox (simplified interface)



\*) depends on the size of the hard disk

\*\*\*) depends on PBX type

## Features \*

- Definition, which extensions should be recorded
- The recordings are stored in VoiceMail boxes. It is possible to use different boxes for different extensions.
- Automatic start of the recording as soon as the connection is established.
- Manual start by pressing a key on the telephone set (for MiVoice Office 400: RedKey)
- Listen the recordings in the VoiceMail administration (WebUI)
- Listen the recordings like a VoiceMail user having the features of the VoiceMail
- Sort the recordings for easy finding within the administration overview



Recorder

\*) depends on the size of the hard disk

\*\*) depends on PBX type

## Features

- ACD / Mini Call Center module
- Voice File Play - Play back a voice file
- Voice File Record - Record a voice file
- Voice List Play - Play back a predefined sequence of voice files
- Voice List Record - Record the sequence of voice files
- Menu - Selection Menu with a voice prompt (keys 0 to 9, \*, # and Time Out if no key was pressed)
- Dial Number - Monitored call transfer with recognition of "answer", "busy", "no answer"
- Language Selection - Switch from the currently active language of the voice files to another one
- Mail In - Function to leave a message in a mailbox of the VoiceMail
- Mail Out - Function to retrieve a message from a mailbox of the VoiceMail
- Send SMS
- Send eMail
- Loop - Loop counter to monitor how many times a specific call went through
- Variable Set
- Variable Compare
- Auto Variable Set

Voice  
Designer

- Get DTMF - Records a sequence of DTMF signals and stores them into a variable
- Send DTMF
- Audit - Dient dem Erfassen von Anrufrdaten in einer Text-Datei zur späteren Auswertung
- Start Alarm - Starts an alarm predefined in the Alarm Server
- SQL - Executes SQL requests to retrieve and store data from/in a database
- GoTo - Jumps to any module in the IVR

Voice Designer

IVR 101 ND Notfalldienst

File ?

IVR [Speaker] [Person] [Play] [Stop] [Pause] [Volume] [Mute] [Repeat] [var] [dtmf] [Lightbulb] [set] [HP PC] [Down Arrow] [Save] [Close]

IVR Start - 101 ND Notfalldienst

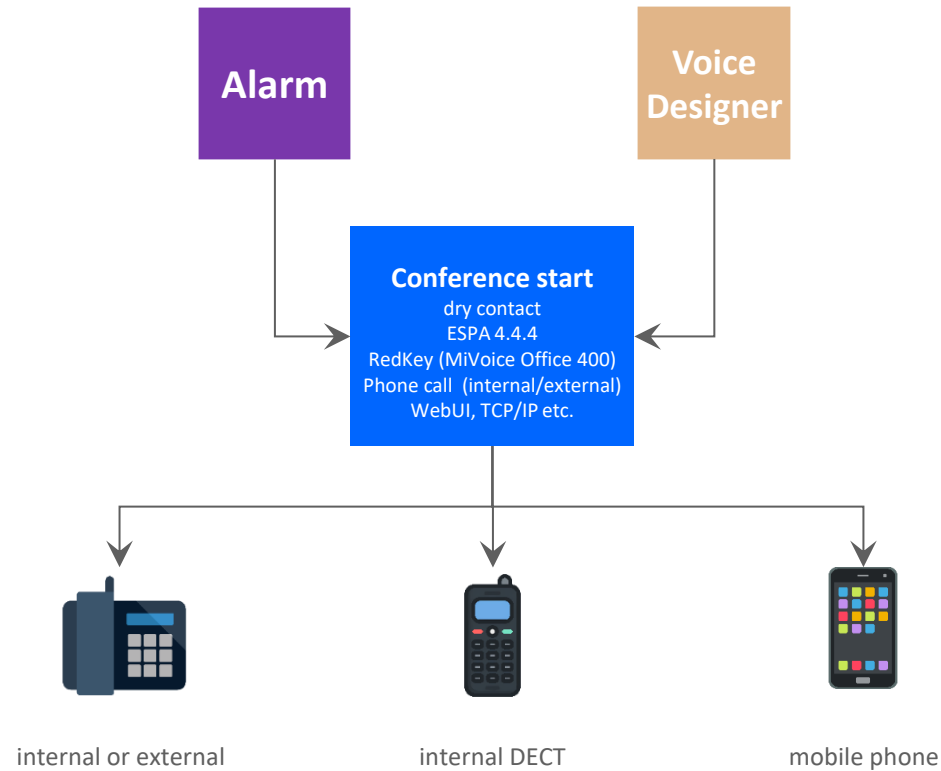
Module Name: 101 ND Notfalldienst

Parameter: 101

Additional Information

## Telephone Conference

- The telephone conference starts e.g. by a phone call, an alarm event or via the WebUI
- All conference participants are called.
- When the participants answer, they will hear an announcement, and by pressing the 1 key, they can enter the conference.



## Localizing

Alarms with localizer functionality are triggered by DECT terminals with integrated functionality or hotline calls.

### Mitel MiVoice 400

Trigger:

- SafeGuard (63xd)
  - Terminal Alarm Events
  - RedKey
  - Hotline call

Display message:

- Free text
- Device extension number
- Location
- RedKey function name
- Name of alarm started

### Gigaset AML

Trigger :

- Terminal Events

Display message :

- Free text
- Device extension number
- Localizer Information

### Mitel MiVoice MX-ONE

Trigger :

- Terminal Events

Display message :

- Free text
- Device extension number
- Name of the extension
- Subsector (Localizer)
- Sector (Localizer)
- DECT/Zone Sender ID (Localizer)
- Name of alarm started

### Snom M900

Trigger :

- Terminal Events

Display message :

- Free text
- Device extension number
- Localizer Information

### Mitel OMM (SIP DECT)

Trigger :

- Terminal Events

Display message :

- Free text
- Device extension number
- Name of the extension
- Subsector (Localizer)
- Sector (Localizer)
- DECT Area Name (Localizer)
- DECT Base Name (Localizer)
- Name of alarm started

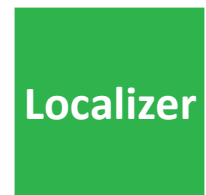
### Ascom OAP

Trigger :

- Terminal Events

Display message :

- Free text
- Device extension number
- Localizer Information



## PMS Integration

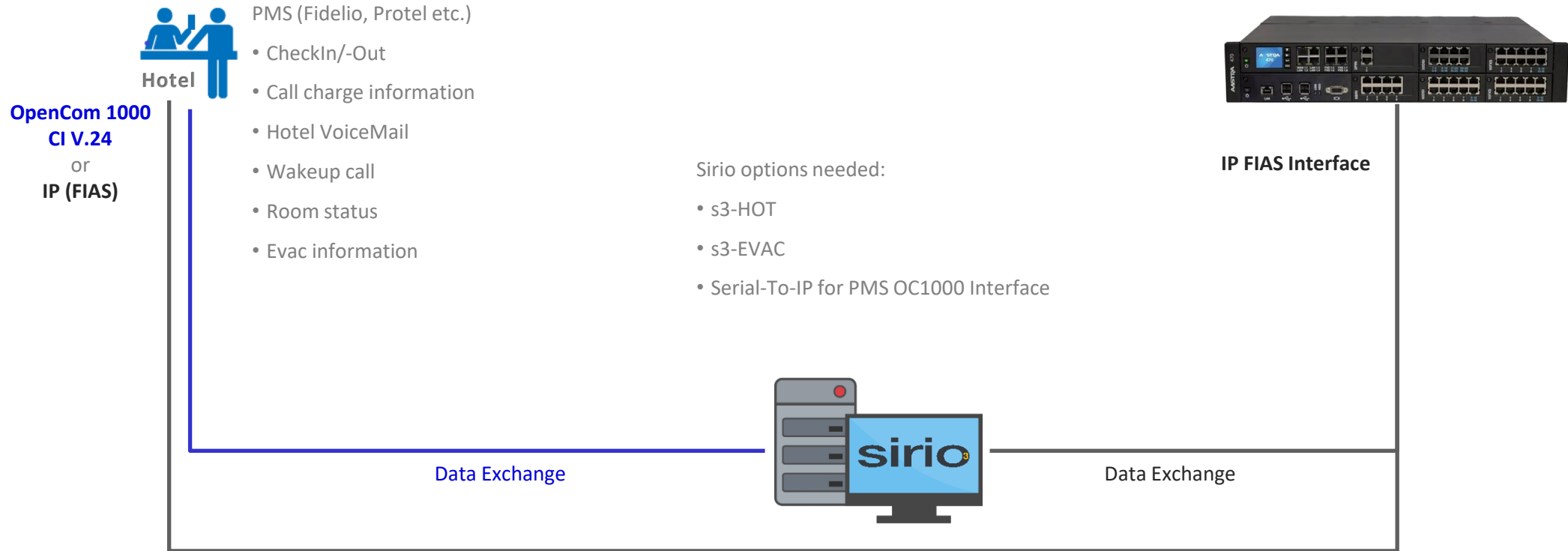
Connection to PMS systems:

- CheckIn/CheckOut information
  - Call charge information
  - Hotel VoiceMail (needs VoiceMail)
  - Wakeup call
  - Room status
  - Evacuation
- 
- Phonebook for Mitel MiVoice MX-ONE



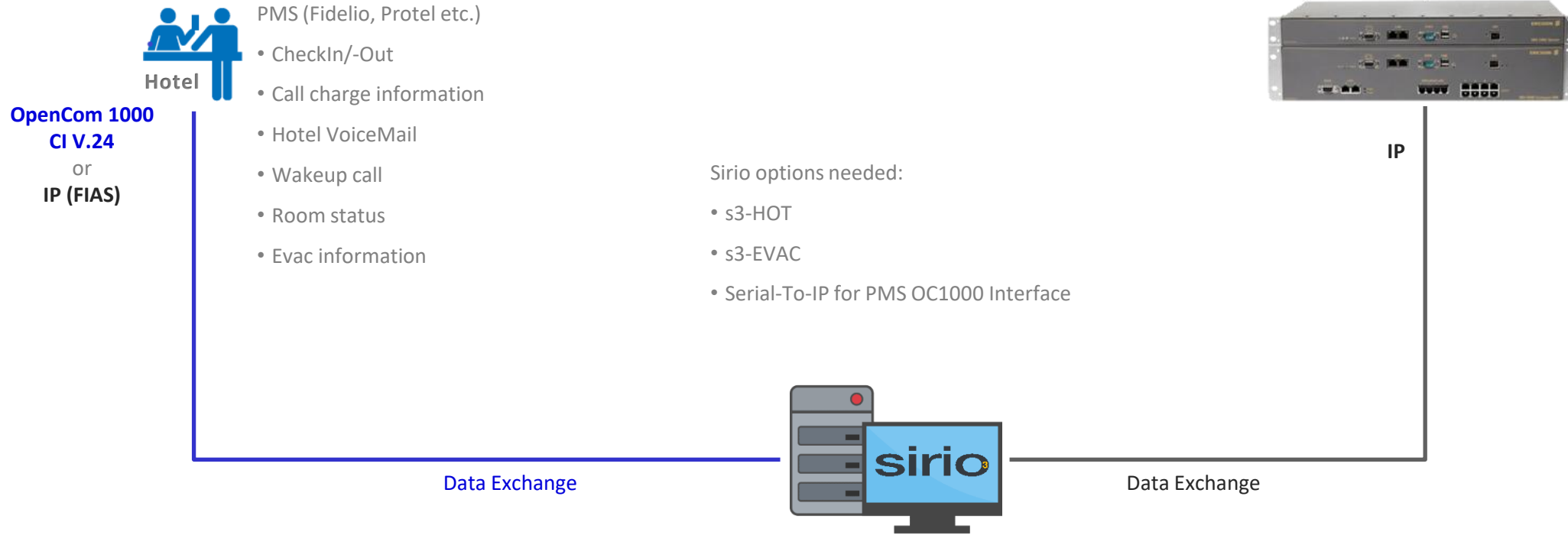


VoiceMail - IVR - AutoAttendant - Hotel VoiceMail - HotelEvacuation



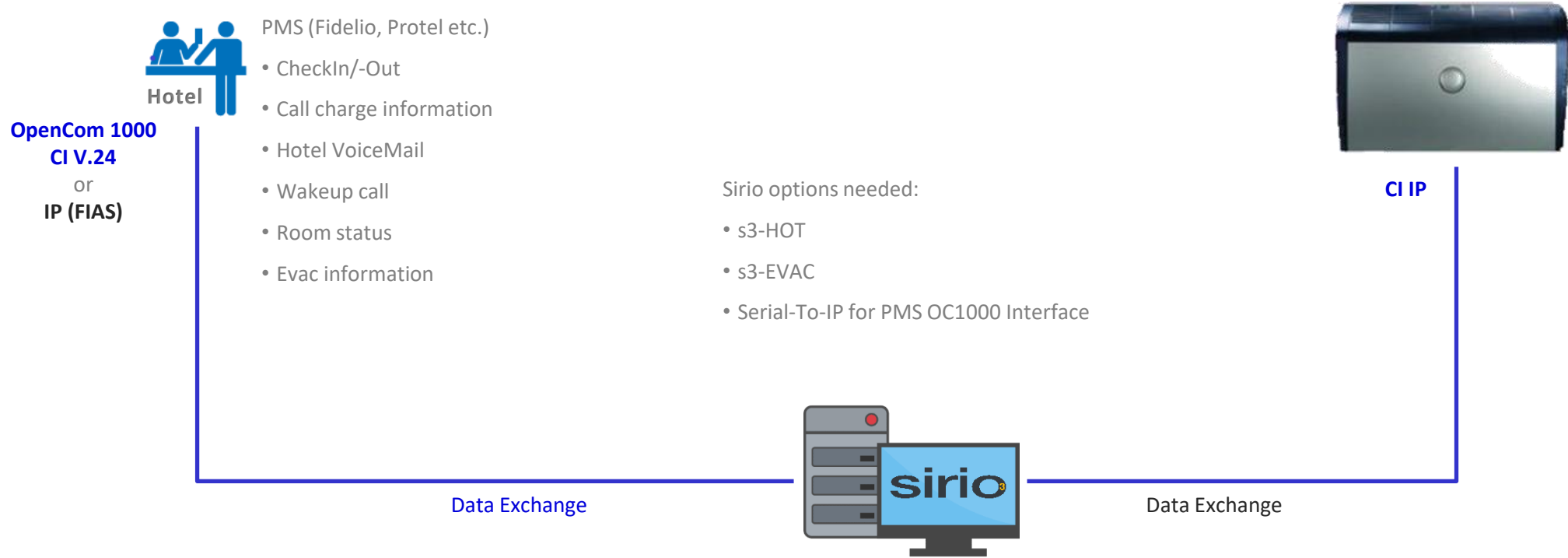


VoiceMail - IVR - AutoAttendant - Hotel VoiceMail - HotelEvacuation





VoiceMail - IVR - AutoAttendant - Hotel VoiceMail - HotelEvacuation





- ESPA 4.4.4
- RS232



- Dry contact (Modbus TCP/IP)
- Phone key / call

BMS  
FAS  
Ventilation  
Emergency lights  
Access control  
Video  
other

- ESPA 4.4.4
- RS232



- ManDown
- SafeGuard
- Localizer



- Phone call
- RedKey
- other key (hotline)



- Dry contact (Modbus TCP/IP)

## Passing alarms from one Sirio to another

Situation & requirements:

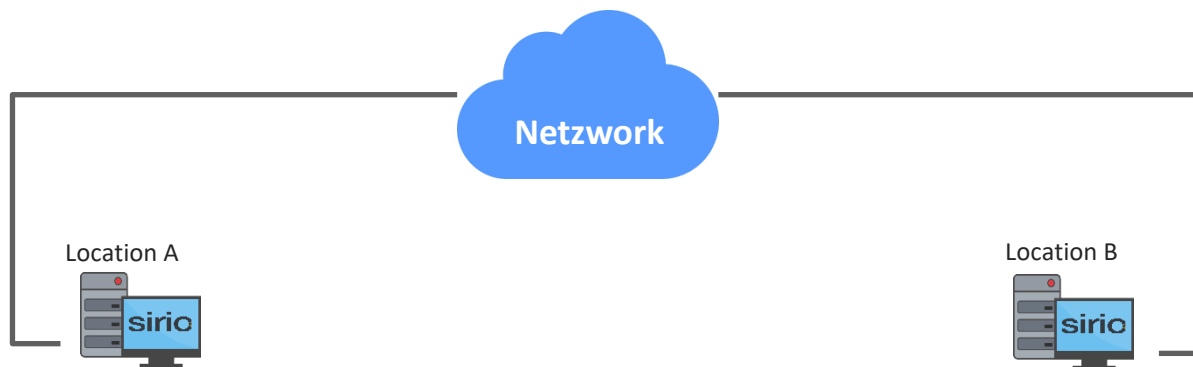
- 2 or more locations with a Sirio each
- stable network connection (VPN) between the sites
- all Sirios have the required licenses

Example:

- Alarms (incl. text) are transmitted from site A to site B
- On site B an alarm is started as being local onsite A
- Sirio errors (SWA) on site A are transmitted on site B (incl. corresponding text) and an alarm is triggered (and vice versa)

errors of the VPN connection are treated locally

It works similar to the external WatchDog where one Sirio acts as a WatchDog of the other one



- Phone call /ConfCall
- DECT message



- Phone call /ConfCall
- Push (App)
- SMS
- eMail



- alphanum. Pager



- Pager message



- eMail
- Alarm monitor
- Contact monitor



- Relay (Modbus TCP/IP)

# Examples

(alphabetical order)



alarm trigger

VoiceMail - IVR - AutoAttendant



alarm output



- ESPA 4.4.4
- RS232



- Dry contact (Modbus TCP/IP)
- Phone key / call

BMS  
FAS  
Ventilation  
Emergency lights  
Access control  
Video  
other

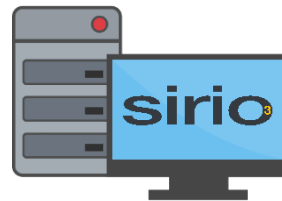
- ESPA 4.4.4
- RS232



- Phone call
- Key



- Dry contact (Modbus TCP/IP)



- Phone call / ConfCall
- DECT message OAP



- Phone call / ConfCall
- Push (App)
- SMS
- eMail



- alphanum. Pager



- Pager message

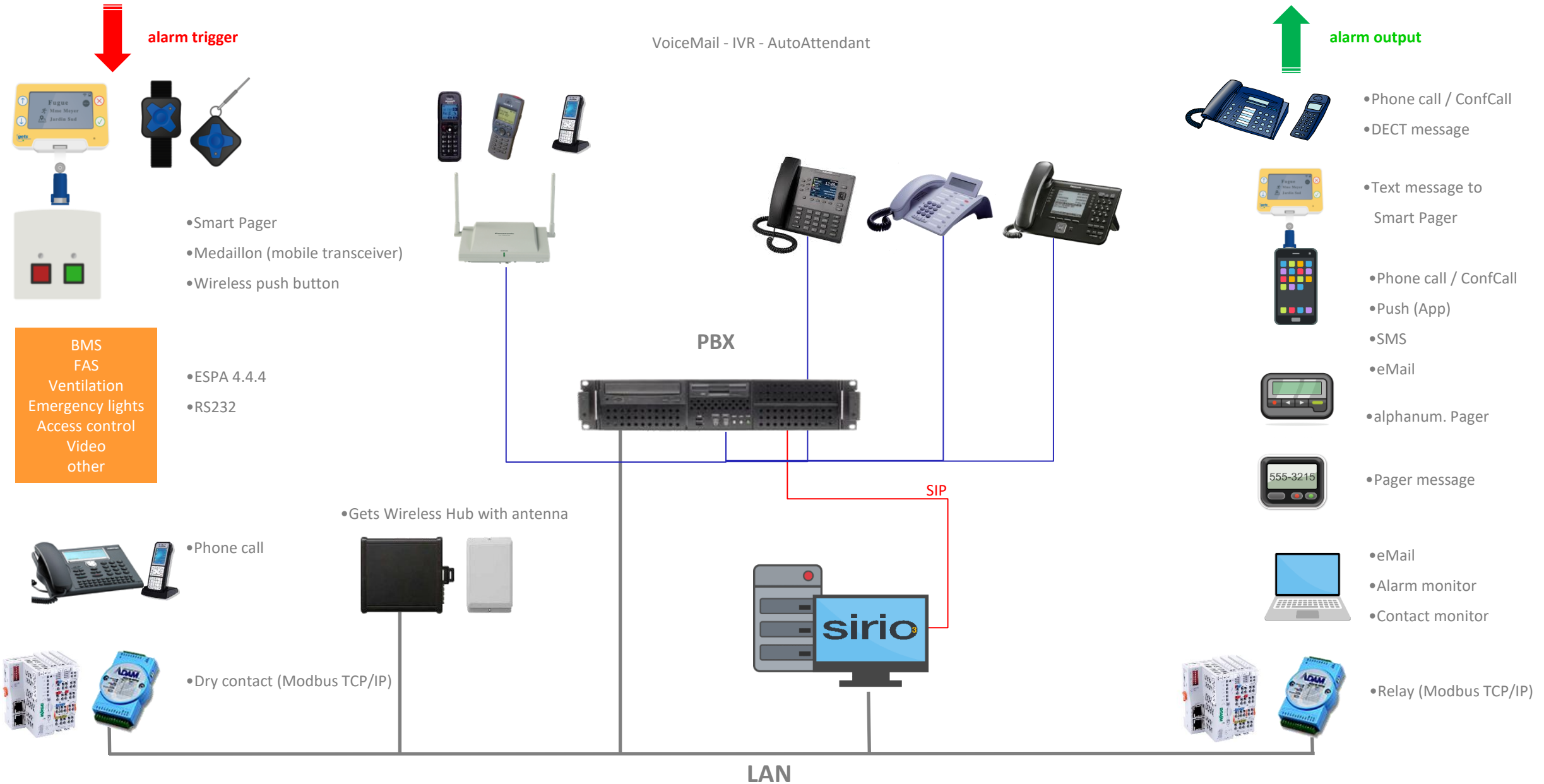


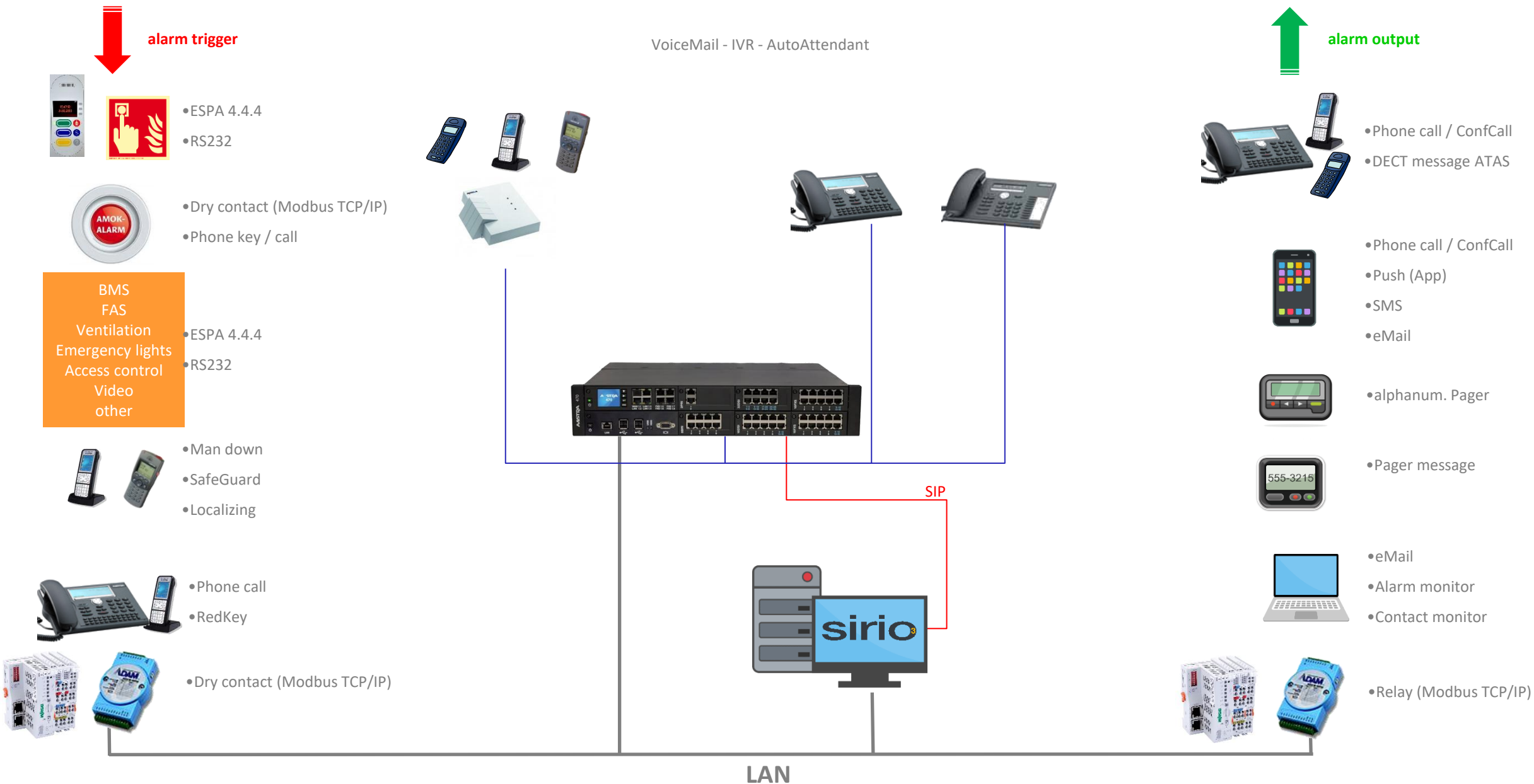
- eMail
- Alarm monitor
- Contact monitor

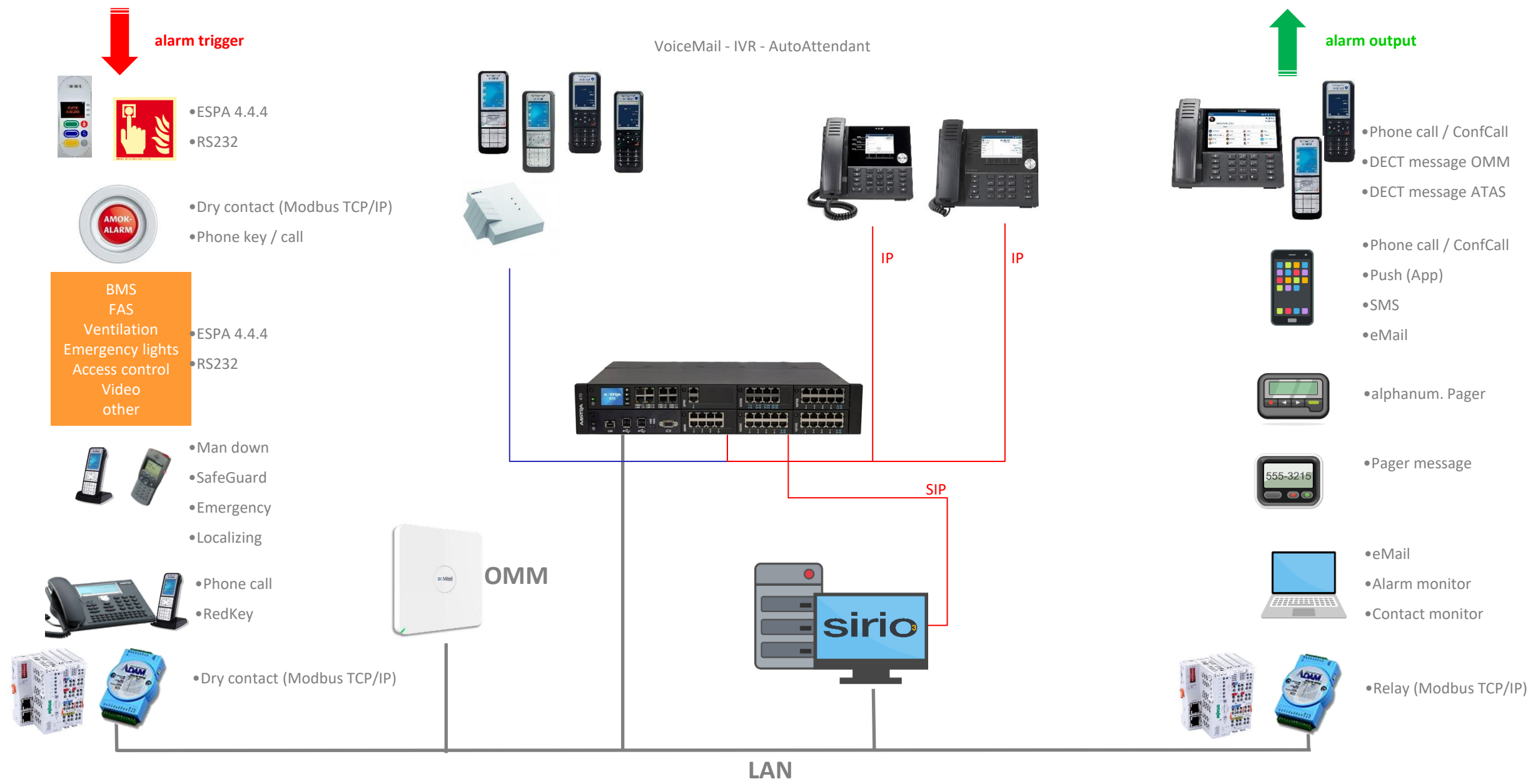


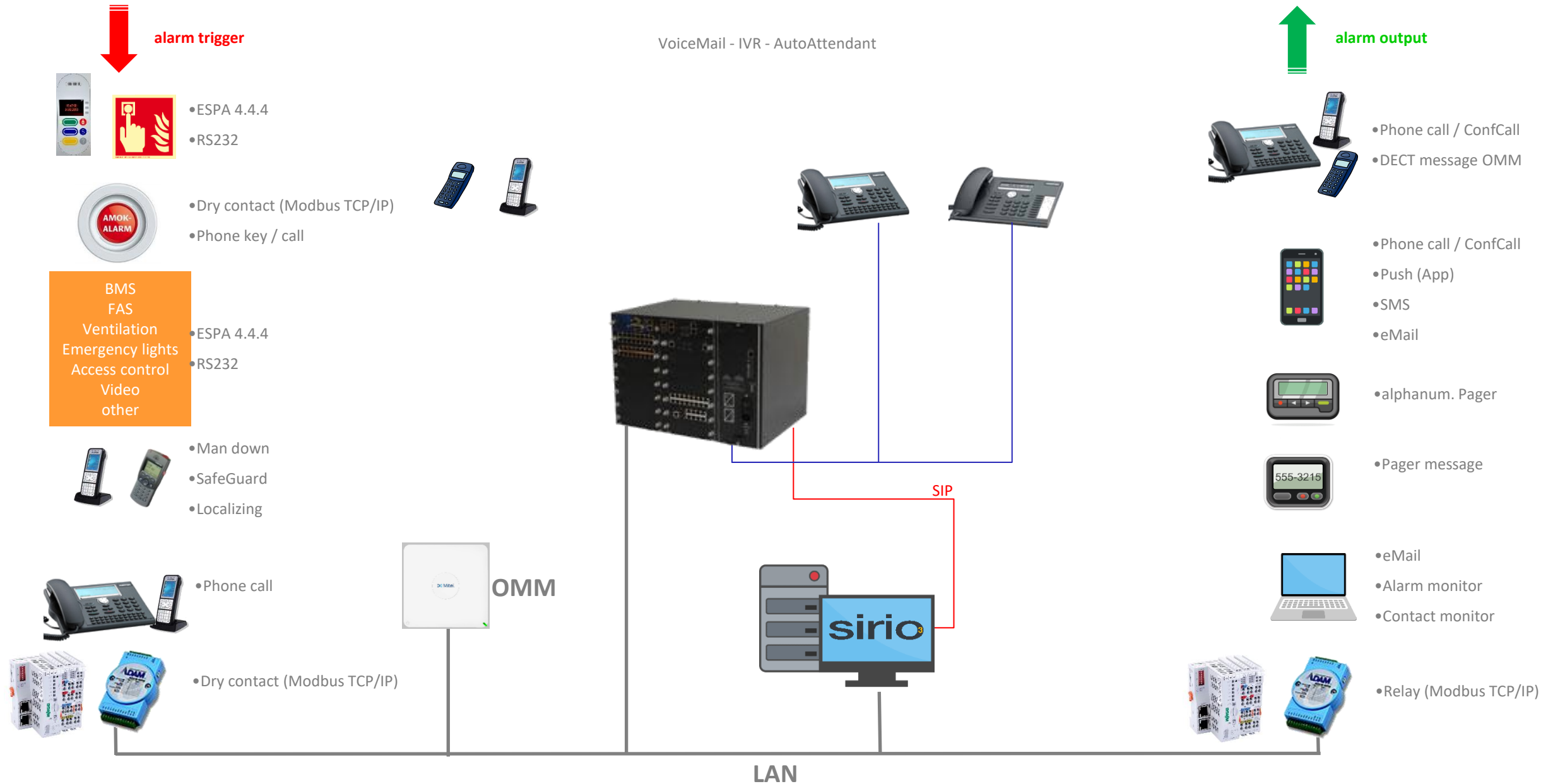
- Relay (Modbus TCP/IP)

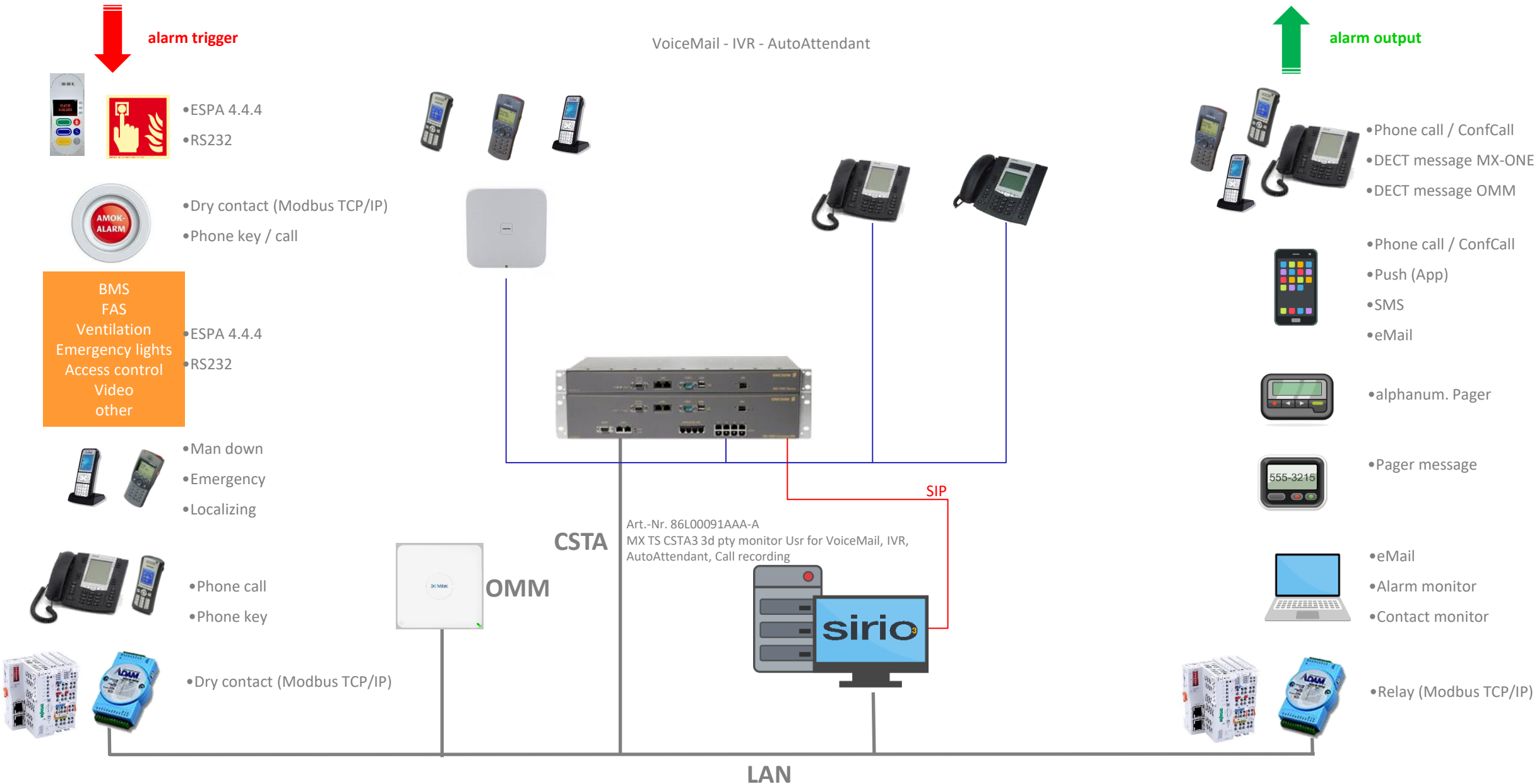
LAN

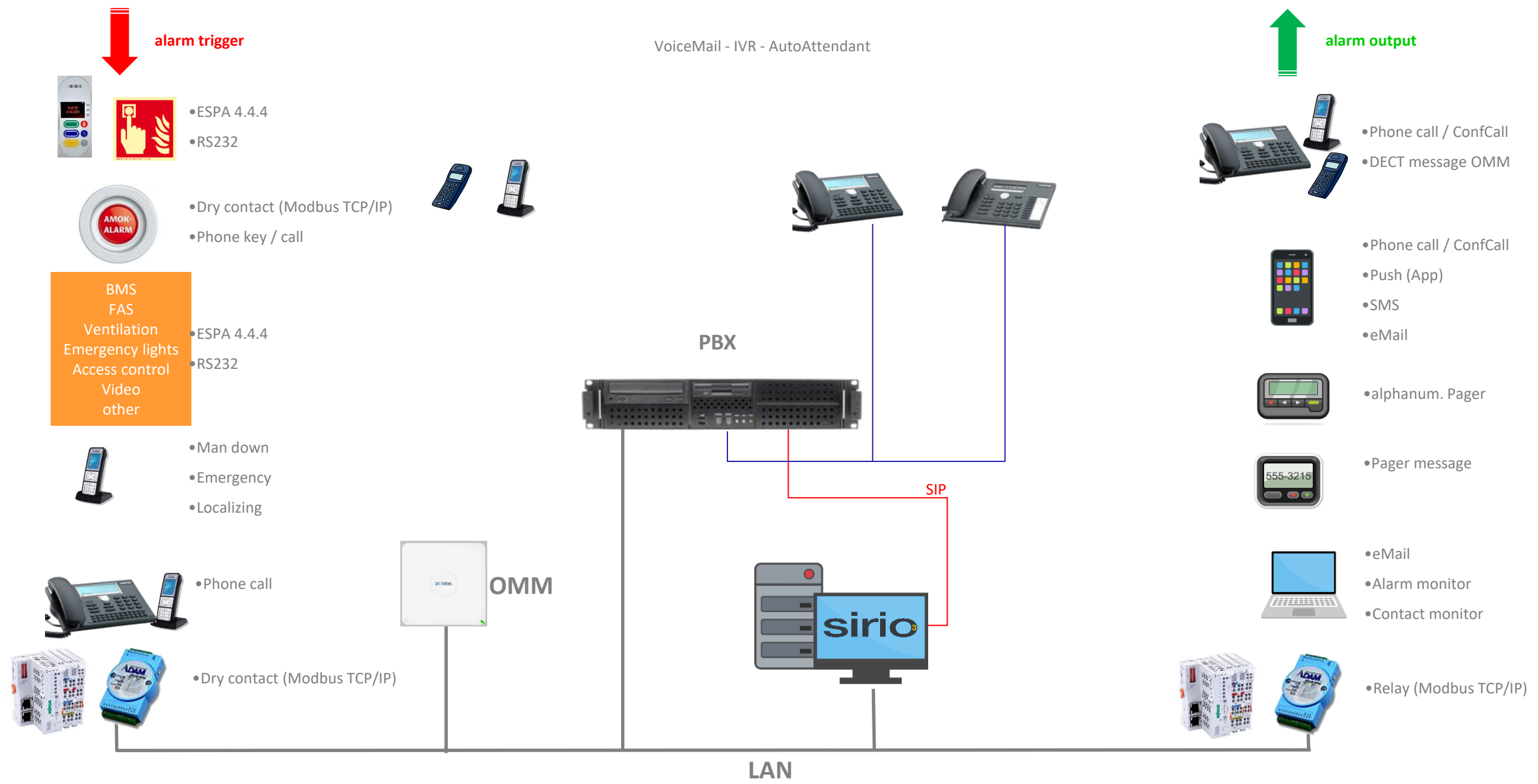


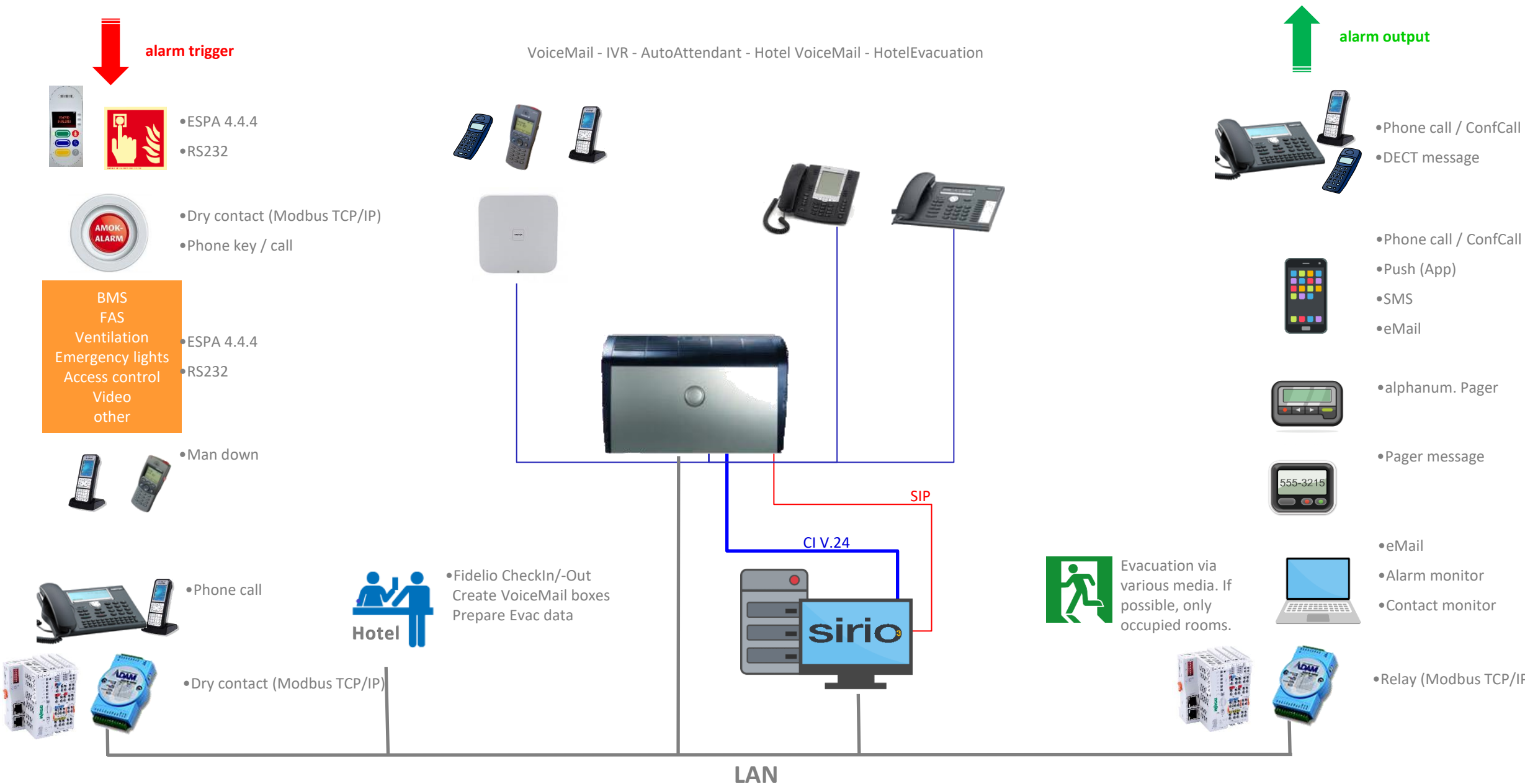


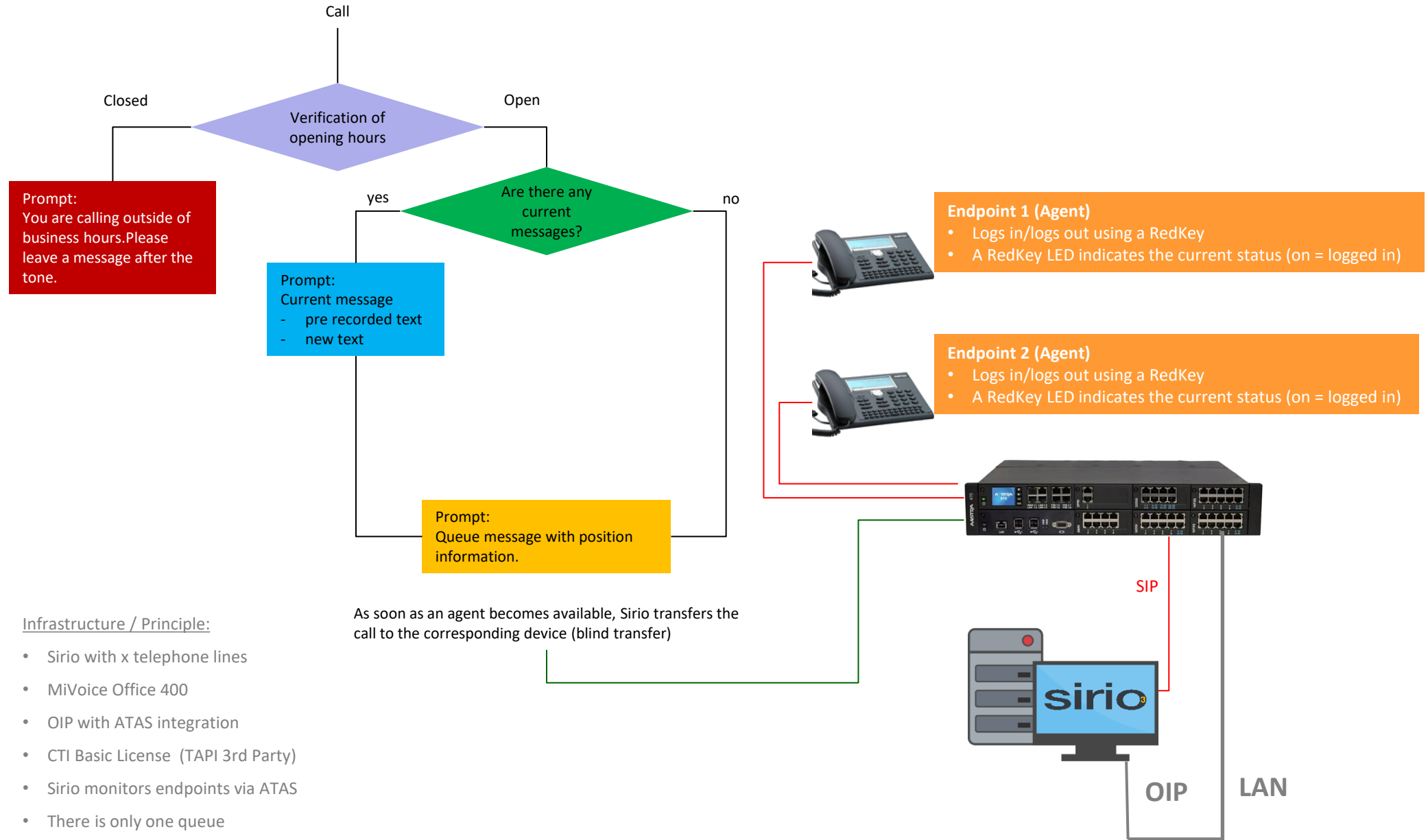












Infrastructure / Principle:

- Sirio with x telephone lines
- MiVoice Office 400
- OIP with ATAS integration
- CTI Basic License (TAPI 3rd Party)
- Sirio monitors endpoints via ATAS
- There is only one queue

As soon as an agent becomes available, Sirio transfers the call to the corresponding device (blind transfer)

**Endpoint 1 (Agent)**

- Logs in/logs out using a RedKey
- A RedKey LED indicates the current status (on = logged in)

**Endpoint 2 (Agent)**

- Logs in/logs out using a RedKey
- A RedKey LED indicates the current status (on = logged in)

SIP

OIP

LAN

Customer operates: - Emergency call center  
- Taxi call center  
- Garage



**Emergency call center receives emergency call**

**Problem:**  
As soon as the ambulance has been dispatched, the phones in the three company departments are unattended.

**Solution:**  
An employee presses the red alarm button (or a RedKey) before the ambulance is dispatched. A dry contact signals the event to Sirio..

**Sirio redirects the main phone numbers to the corresponding on-call employees for:**

- Emergency call center
- Taxi call center
- Garage

An on-call calendar has been created for each department. The calendars determine which employee is on duty at what time.

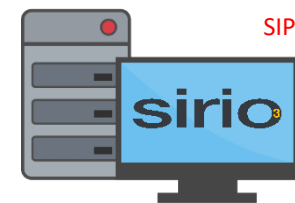
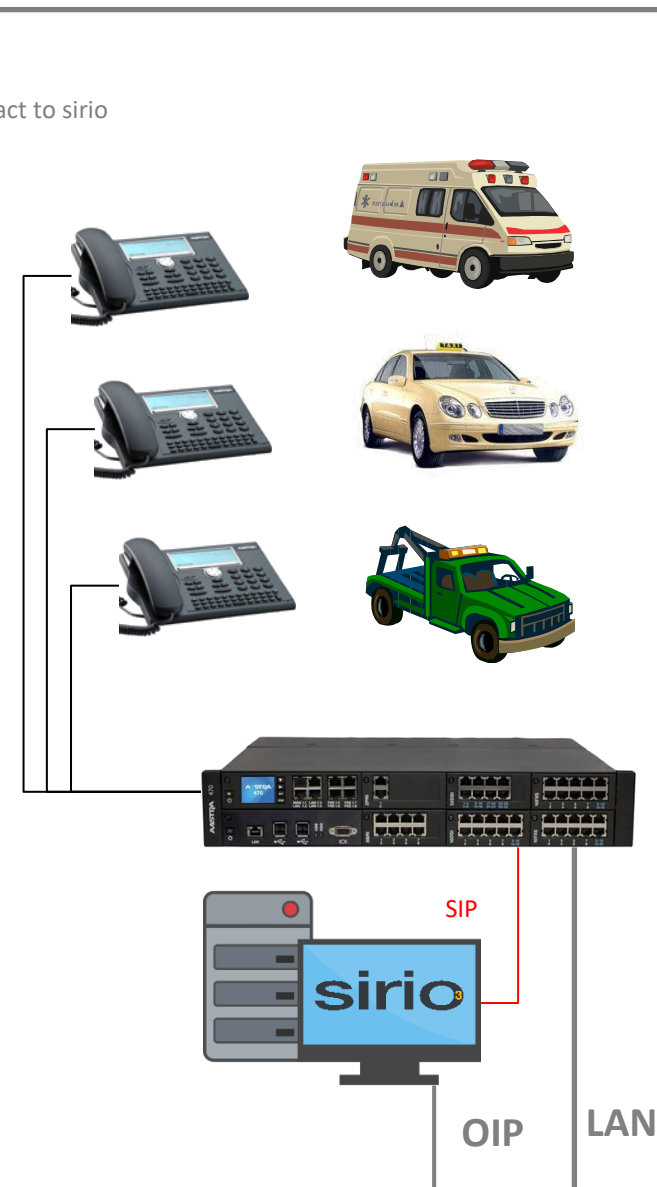
Once the call forwarding is complete, the on-call employees will receive a call from Sirio requesting them to confirm their on-call duty. If no acknowledgment is received, an escalation will be triggered.

A red light signals in the premises that the phone system has been switched to on-call mode.

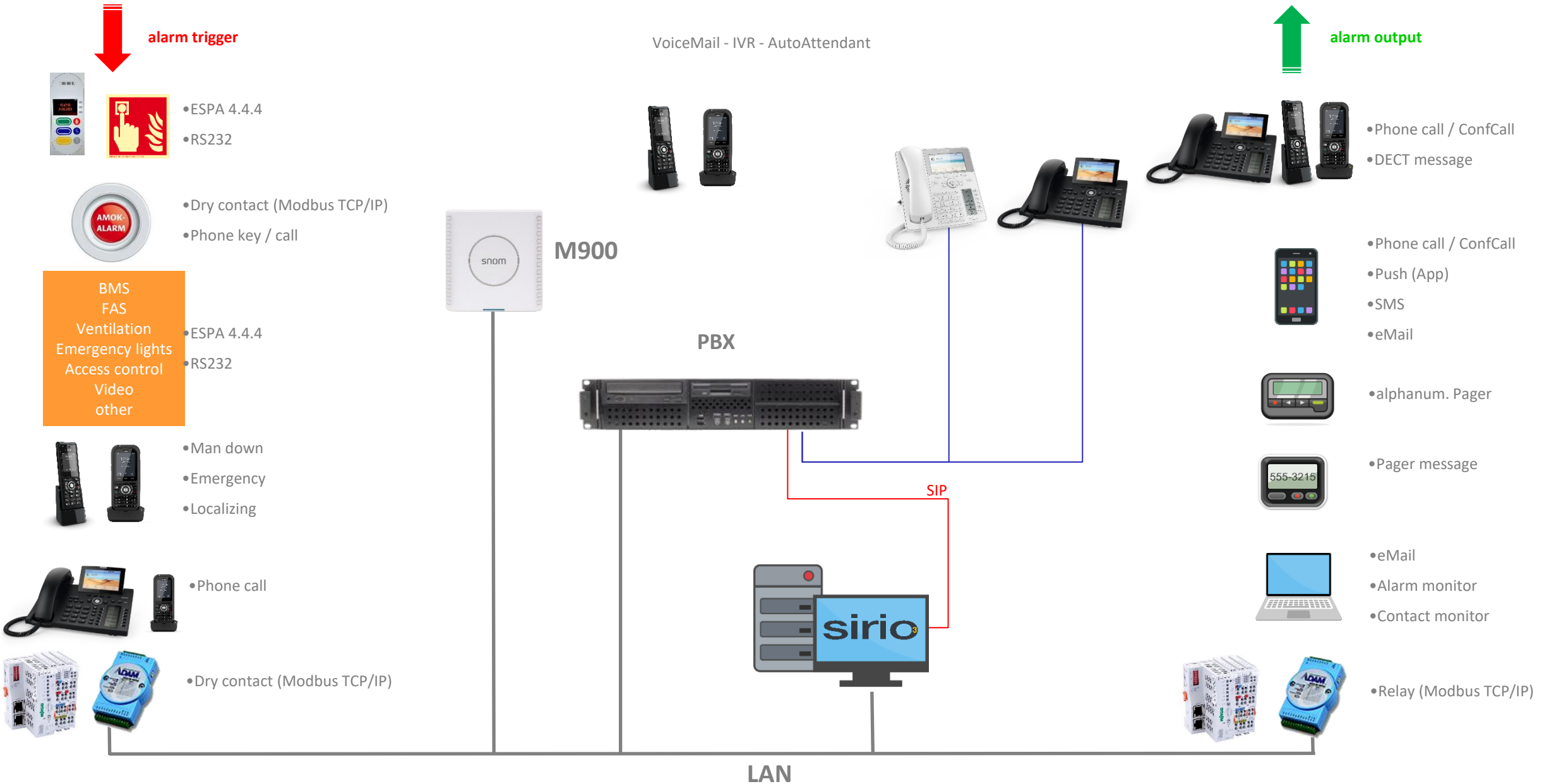
**End of deployment and ambulance return:**  
An employee presses the green button, the red light turns off and Sirio removes the diversions to the on-call staff

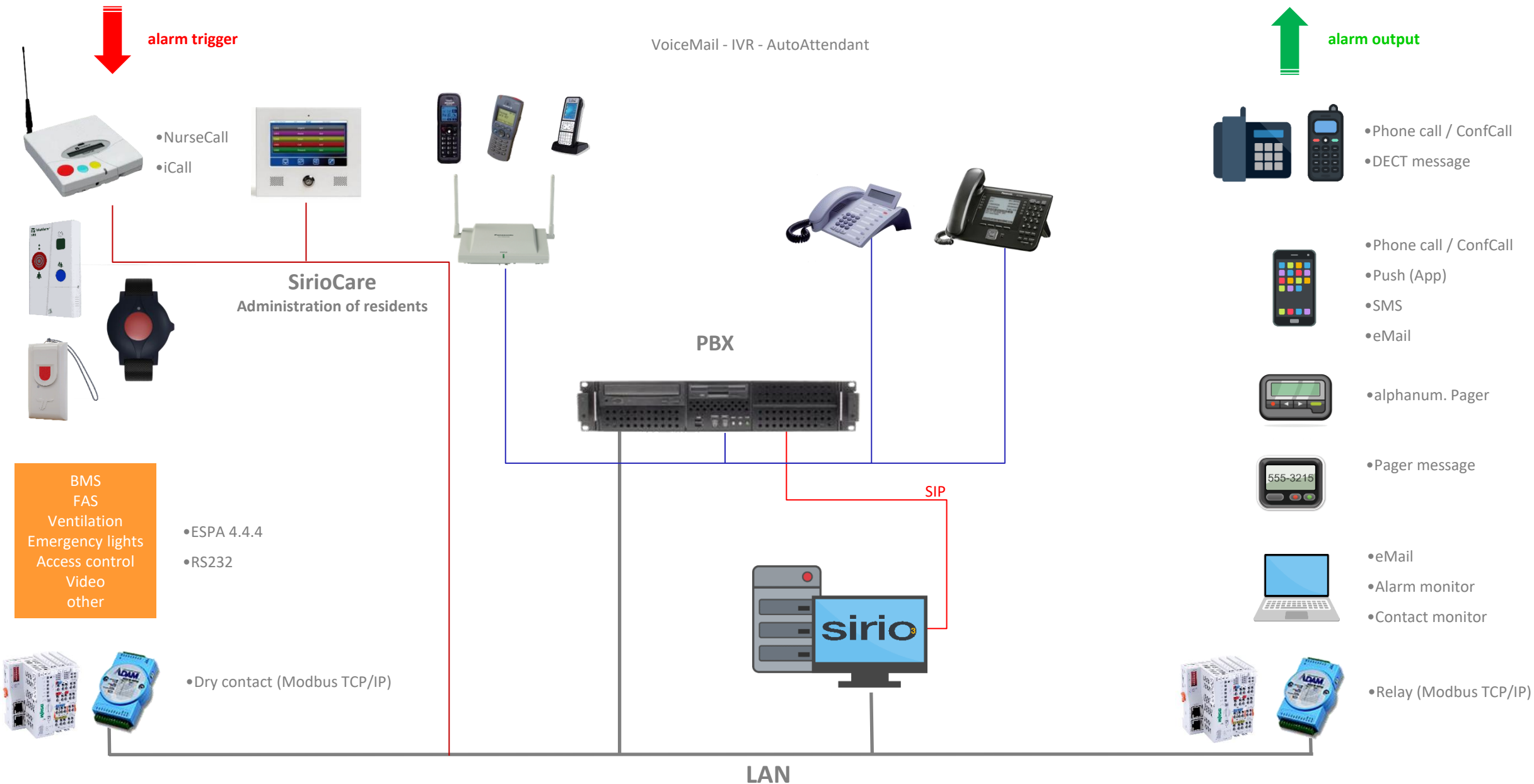


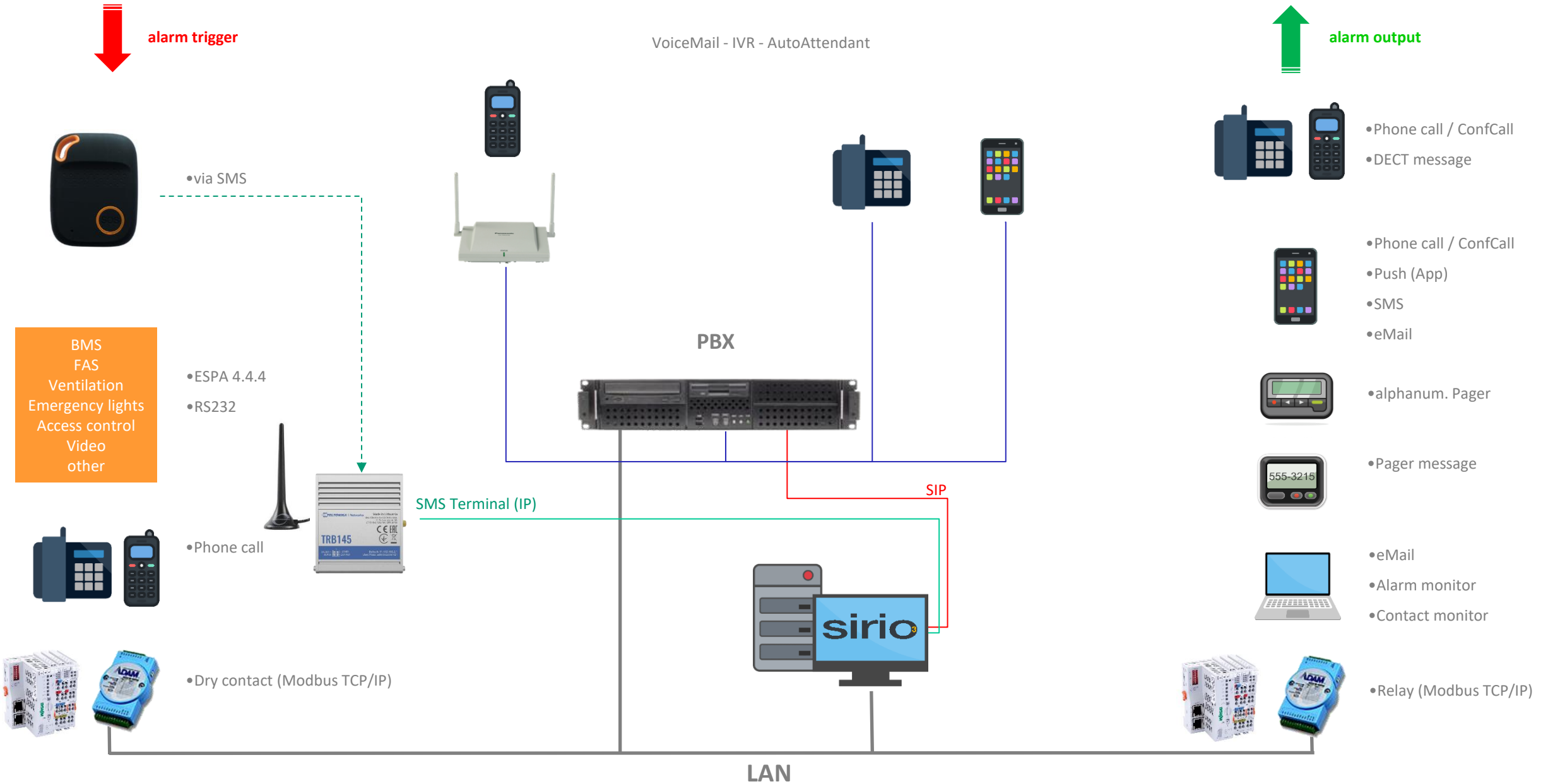
dry contact to sirio

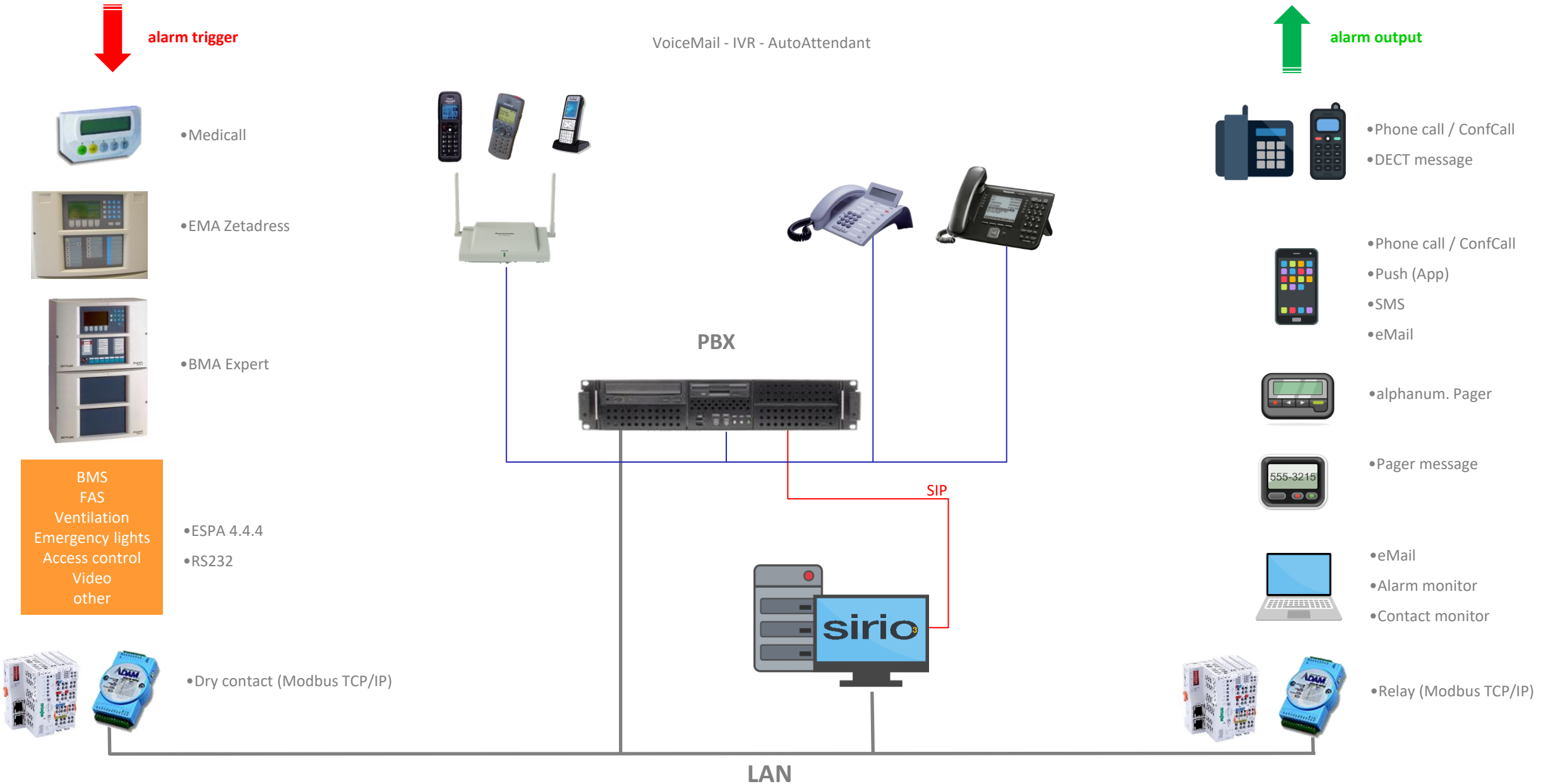


OIP LAN

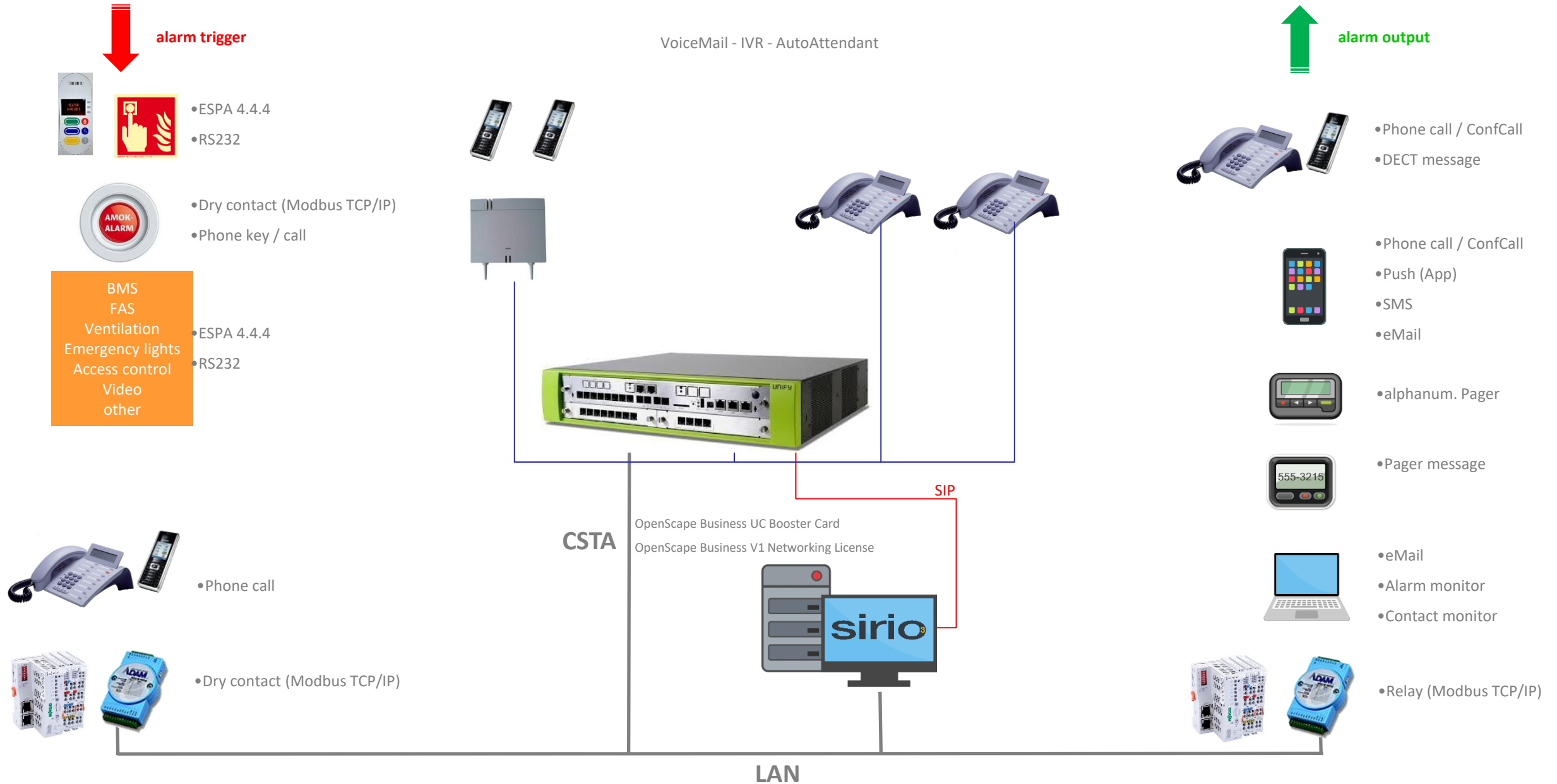


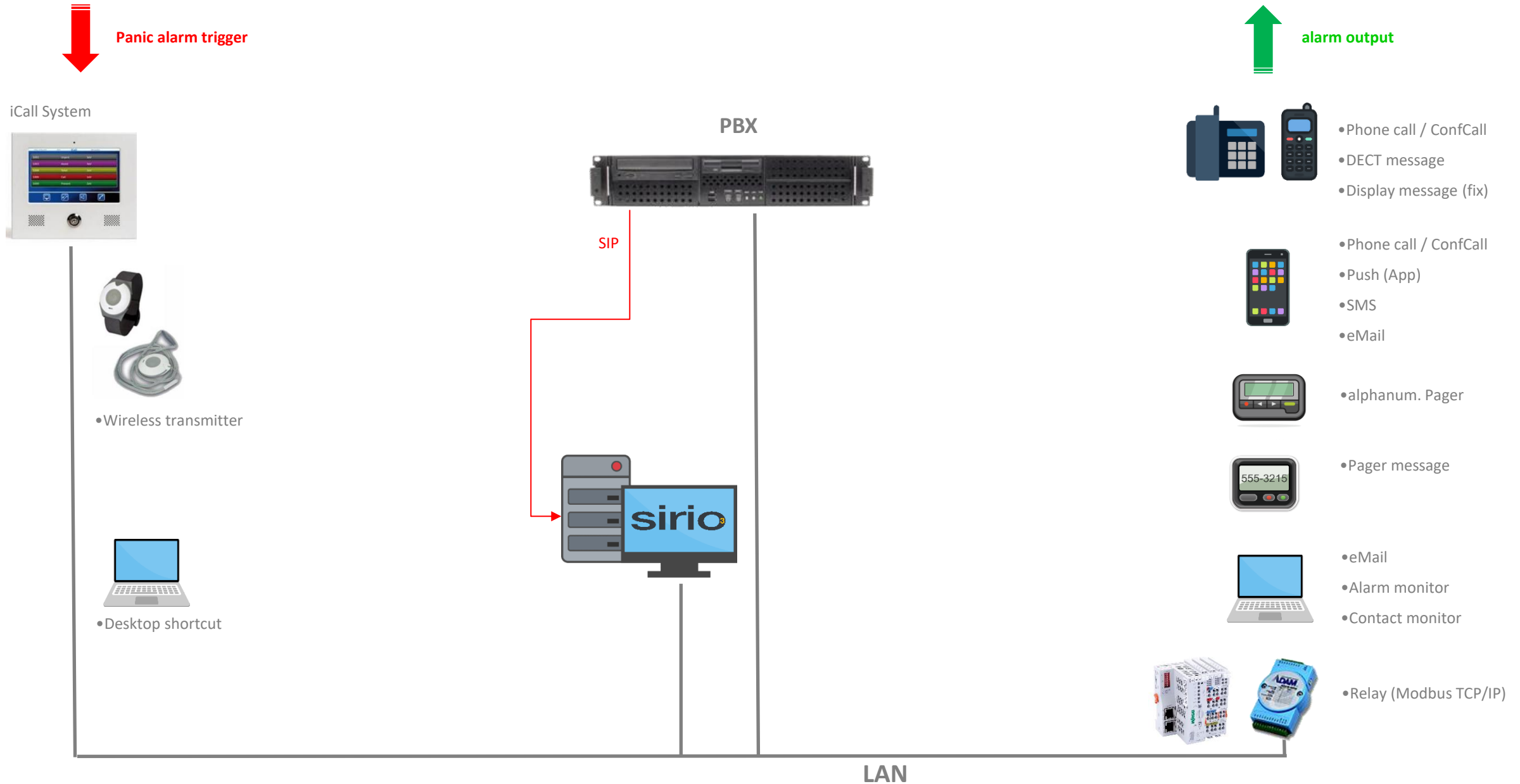


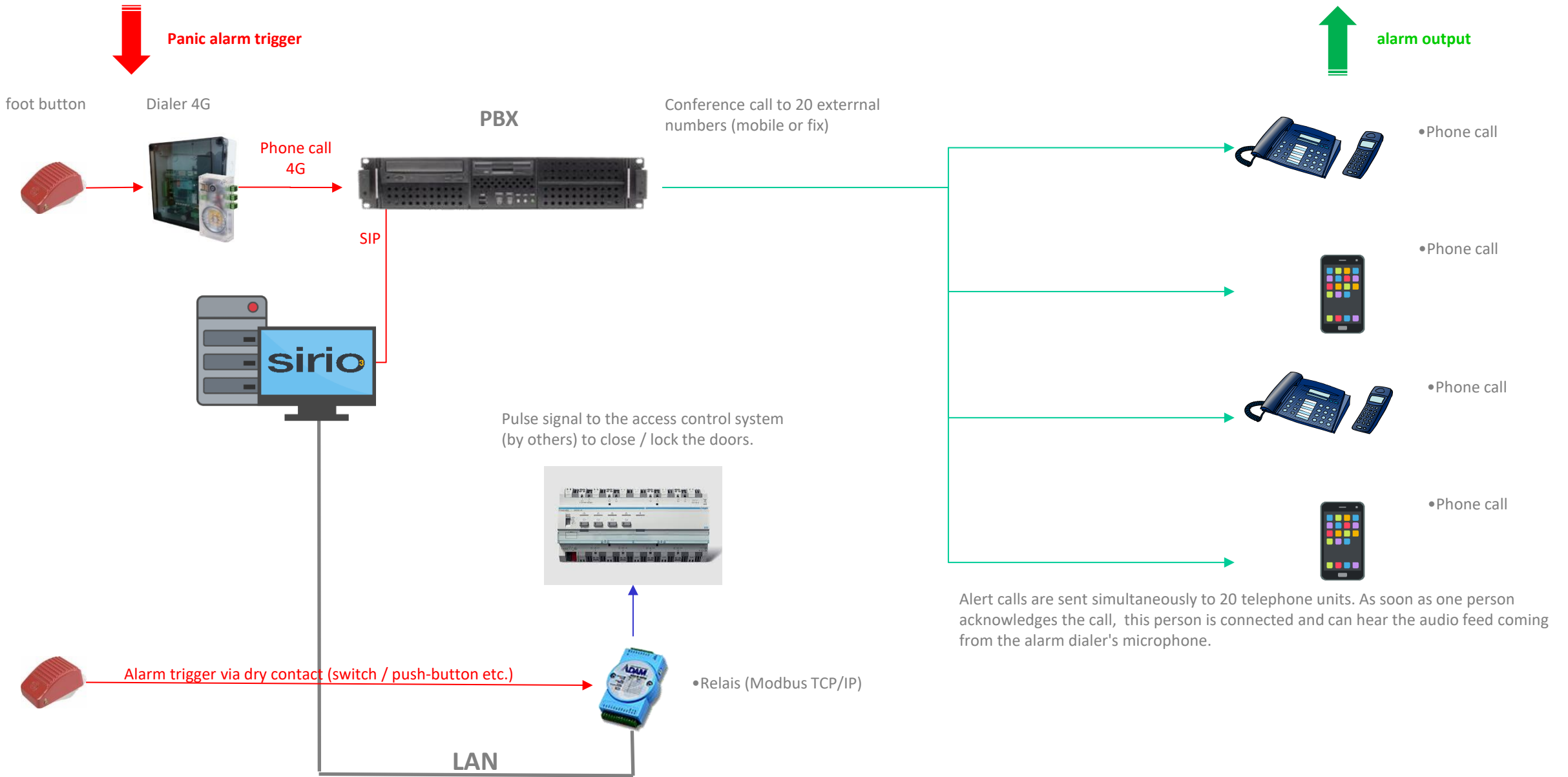


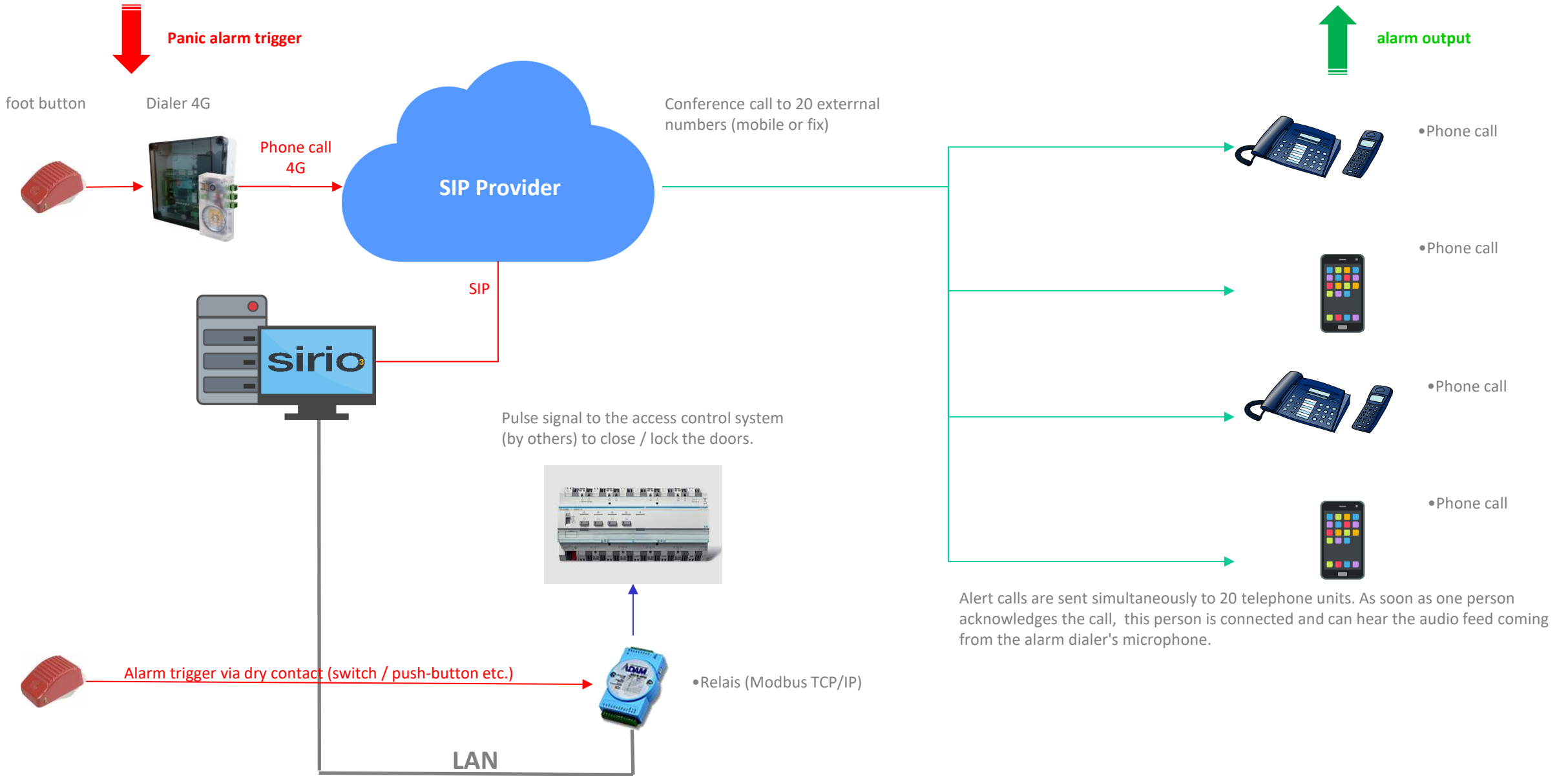


BMS  
FAS  
Ventilation  
Emergency lights  
Access control  
Video  
other









How to trigger an alarm:

1. Activation of the foot switch/button
2. The alarm dialer calls the Sirio server
3. Sirio recognizes the CLIP of the dialer and initiates the alarm
  - a. Alert calls are sent simultaneously to 20 telephone units  
As soon as one person acknowledges the call, this person is connected and can hear the audio feed coming from the alarm dialer's microphone.
  - b. Sirio switches an output contact that interfaces with the access control system (pulse signal to the access control system [provided by others] to close / lock the doors) .

**sirio**
FOS Systems
Dongle No.: 001 | Site: S3 NewPhone Demo
9999 - System Administrator - 102 - 49 Abmelden 171

- System
- VoiceMail
- Hospitality
- FOS Systems
- FOS Settings
- Alarm Server
- IVR-Ausgänge
- Log
- Trace

FOS Systems
+ 🔍 ↻ 🗑️ ✓

	Zimmer	Tel.	Nachname	Vorname	VIP Nr.	Res. Nr.				Letzter Check In/Out
Hotel Eden	25	1525								12.07.2023 10:30
Rooms	27	1527	Demonceau	M.	Fr 103	206			0.00	10.12.2021 11:04
Reservierungen	28	1528	Muster	A.	De 100	204				10.12.2021 09:40
Anrufliste	29	1529								12.01.2022 16:06

25

📄

V3.250114 rc5

First 1 Last

**sirio**
FOS Systems
Dongle No.: 001 | Site: S3 NewPhone Demo
9999 - System Administrator - 102 - 49
Abmelden 183

- System
- VoiceMail
- Hospitality
- FOS Systems
- FOS Settings
- Alarm Server
- IVR-Ausgänge
- Log
- Trace
- Experimental
- Floor Plans
- Spectra Push

FOS Systems

- Hotel Eden
- Rooms
- Reservierungen
- Anrufliste
- Gebührenabrechnung
- Exports

V3.250114 rc5

Zimmer: 28

Zimmer	28
Tel.	1528
Nachname	Muster
Vorname	A.
Sprache	Deutsch
VIP Nr.	100
Anrufberechtigung	
Res. Nr.	204
Checked In/Out	Y
Zimmerzustand	
Weckruf-Zeit	
Status des Weckrufs	
Anrufguthaben	
Letzter Check In/Out	10.12.2021 09:40

Speichern
Abbrechen
Check In
Check Out
PDF

V3.230725 beta

VIP Nr.	Res. Nr.	Status	Letzter Check In/Out
103	206	🚫	12.07.2023 10:30
100	204	🚫	10.12.2021 09:40
		🟢	12.01.2022 16:06

First
1
Last

**sirio**
FOS Systems
Dongle No.: 001 | Site: S3 NewPhone Demo
9999 - System Administrator - 102 - 49
Abmelden

	FOS Systems	Hospitality	Geändert	Grösse
System	FOS Systems			
VoiceMail	Hotel Eden	Hotel Eden_hosp_call_chrg_20220503_9999_csv.txt	03.05.2022 09:58:18	0.1 KB
Hospitality	Rooms	Hotel Eden_hosp_call_chrg_20220504_9999_csv.txt	04.05.2022 05:45:20	0.1 KB
FOS Systems	Reservierungen	pbx_hosp_call_chrg_20220502_9999_csv.txt	02.05.2022 15:09:30	0.2 KB
FOS Settings	Anrufliste	pbx_hosp_call_log_20220502_9999_csv.txt	02.05.2022 15:09:14	63.0 KB
Alarm Server	Gebührenabrechnung	pbx_hosp_call_log_20220504_9999_csv.txt	04.05.2022 07:47:40	64.3 KB
IVR-Ausgänge	Exports	pbx_hosp_call_log_20230725_csv.txt	25.07.2023 08:56:35	0.1 KB
Log		pbx_hosp_call_log_20230726_csv.txt	26.07.2023 08:19:56	0.1 KB
Trace		pbx_hosp_call_log_20230824_csv.txt	24.08.2023 08:31:17	0.1 KB

V3.250114 r05

Manufacturer	Model	Voice SIP	VoiceMail & IVR	DECT Paging
3CX		User	✓*	Gigaset AML (Multi Cell) Snom M900 Multicell Yealink IP DECT
Avaya	Blue	Trunk, User	✓	
	Red	Trunk, User	✓	
Cisco		User	✓*	Mitel OMM
Innovaphone		User	✓*	Ascom IP DECT Gigaset AML (Multi Cell) Spectralink
Mitel	MiVoice Office 400	User	✓	TDM DECT, Mitel OMM
	MiVoice MX-ONE	User	✓	TDM DECT, Mitel OMM, Mitel IP DECT
	MiVoice 5000	User	✓*	Mitel OMM
	OpenCom 1000	User	✓	TDM DECT, Mitel OMM
Mitel / Unify	OpenScape 4000	User	✓	
	OpenScape Business	User	✓	TDM DECT
Yeastar	P-Series	User	✓*	Gigaset AML (Multi Cell) Snom M900 Multicell Yealink IP DECT

\*) partial integration

Brand / Model		Paging	Melodies	Beep	Vibra	Colors	Icons	Alarm Keys	Localizer <sup>2)</sup>
Ascom / Mitel IP DECT	OAP	✓	✓ <sup>1)</sup>	✓ <sup>1)</sup>	✓ <sup>1)</sup>	13		<sup>9)</sup>	<sup>9)</sup>
Gigaset N870 IP PRO MultiCell	AML	✓	3		✓	>10	✓	✓	✓
Mitel SIP DECT (OMM)		✓	>10		✓	>10		SOS / ManDown	✓
Snom M900 MultiCell		✓	✓ <sup>1)</sup>			3 <sup>1)</sup>		5	✓
Yealink W90DM/B MultiCell		✓	8	✓	✓	>10		<sup>9)</sup>	<sup>9)</sup>
SirioApp (Android, iOS)	Push <sup>3)</sup>	✓	>10			>10	✓		

1) see manufacturer's documentation  
 2) DECT antenna's name  
 3) needs Internet for Sirio and SmartPhone  
 9) work in progress, please ask