

# TRASSIR CMS

EFFICIENT CONTROL OVER LARGE-SCALE VIDEO  
SURVEILLANCE SYSTEM

TRASSIR®





# CMS OFFERS EXTENDED FUNCTIONALITY OF TRASSIR SPECIALLY FOR MAJOR CUSTOMERS

## CMS includes



Unified user management, LDAP



Centralized update and server control



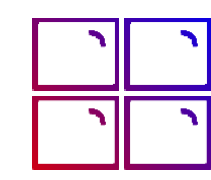
System monitoring and reports



Internet traffic savings

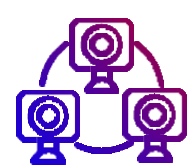


Situational center

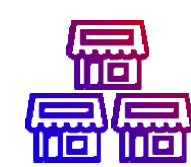


Video wall and mobile application

## Intended use of the CMS



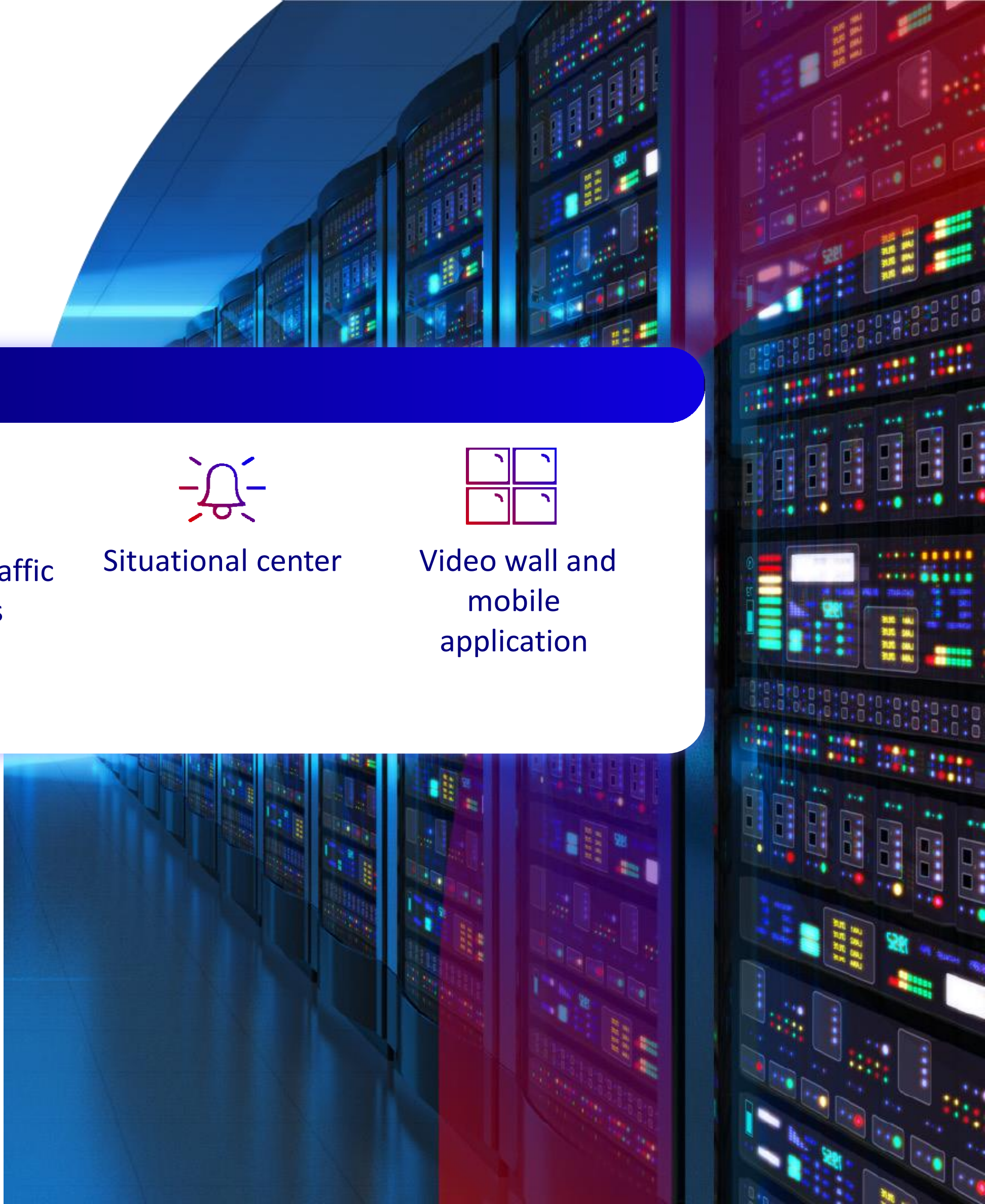
Over 20 recorders



Multiple locations



24/7 system monitoring is required



# UNIFIED USER MANAGEMENT, LDAP

TRASSIR CMS. Efficient control over large-scale video surveillance system



The CMS is convenient for managing users, delegating rights and roles (set of rights):

Objects Incidents Schedule										
Filter...	Connection	Health	View	Incidents	Archive	Sound	PTZ	Modify	Bookmarks	Export
My devices	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HomeStand	✓	✓	✓	✓	✗	✓	✓	✓	✗	✗



Your corporate user system can be uploaded to CMS via LDAP. You can manage the standard list of users without the need to duplicate authorization data



# SYSTEM MONITORING AND REPORTS

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CMS will help you not to miss the moment of equipment failure, which means you will not lose important data

Recorders Trassir (0/1)	Connection	Version	Channels	HDD	Archive Depth	Scripts	Time	Database	AutoBackup	Uptime	IP address
trassir	<span style="color: green;">●</span> OK	DuoStationG9 11509	0/0	<span style="color: green;">●</span> OK	1	3/3	<span style="color: red;">●</span> -120:00:06	<span style="color: green;">●</span> OK	+	37d 18:27:19	172.16.12.238



Check the system state online or set up notifications to immediately respond to any problem

Notify about...

● Motion · minimal motion period — 3 s

● Sound

● Person in the frame

● System health · reaction time — Without delay

☒ Connection  
Device internet connection  
[Show all](#)

Addressees

+

Emails receiving frequency

Events happened during the specified time will be grouped into one email



State reports are available for any period to monitor equipment or analyze situations

[Reports](#) / Health History Report

Report name:

Automatic Generation:

Span:

Notification E-mail Lists:

Devices and groups: ☒ All cameras ☒ HomeStand ☒ MSK office

Indicators: ☒ HDD ☒ Database ☒ Uptime ☒ Channels

If requested, we will customize the CMS for you to be able to monitor and generate reports on any system events

# CENTRALIZED SERVER UPDATE, SETUP VIA SCRIPTS AND BACKUP OF SERVER SETTINGS

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Install updates or scripts from the CMS on all or selected servers at one go

This will save a lot of time for the specialists administering the large-scale system

Task name:

New script for update

hi3536-1154612-Release.pack [Remove script](#)

Select devices:

- ☐ Install script on all devices automatically
- ☒ Remove script after execution

Filter...

Selected 16 / 16

Name	Version
My devices	
1	



CMS can save server settings and video wall templates - you will not have to set up everything all over again in case of a malfunction

# CLOUD CONNECT - TRAFFIC SAVINGS

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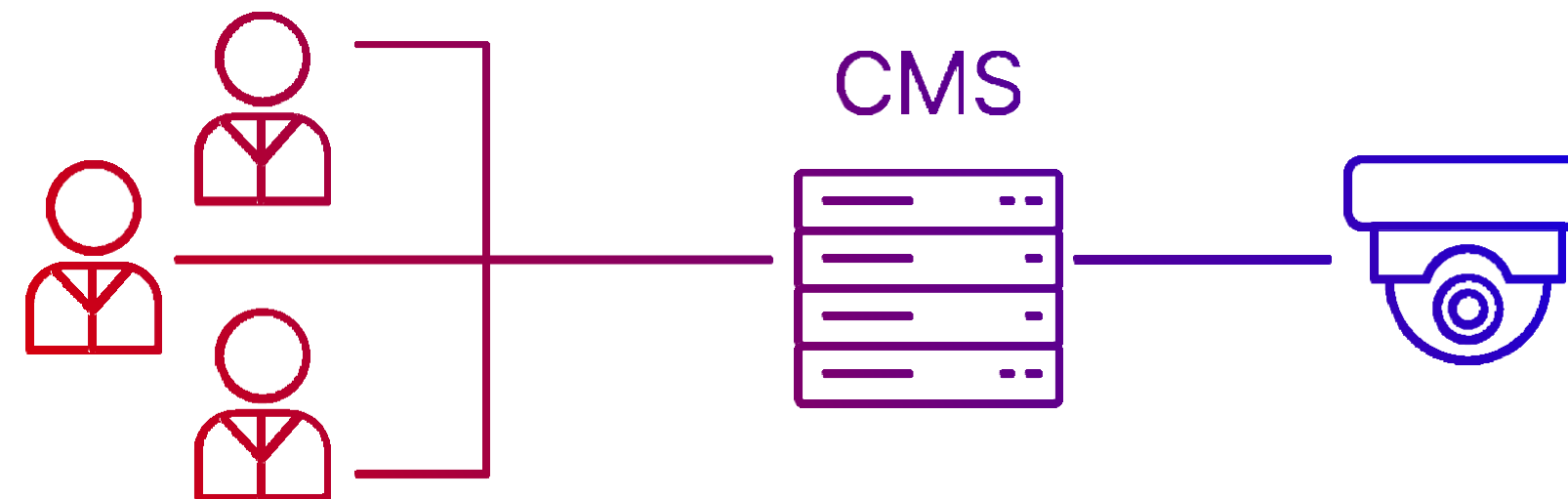


## Functionality

Cloud Connect allows a large number of users to view the same channel without traffic overloads from the server that hosts the channel

## Use

This is particularly true for narrow Internet channels or in other cases when traffic savings are needed



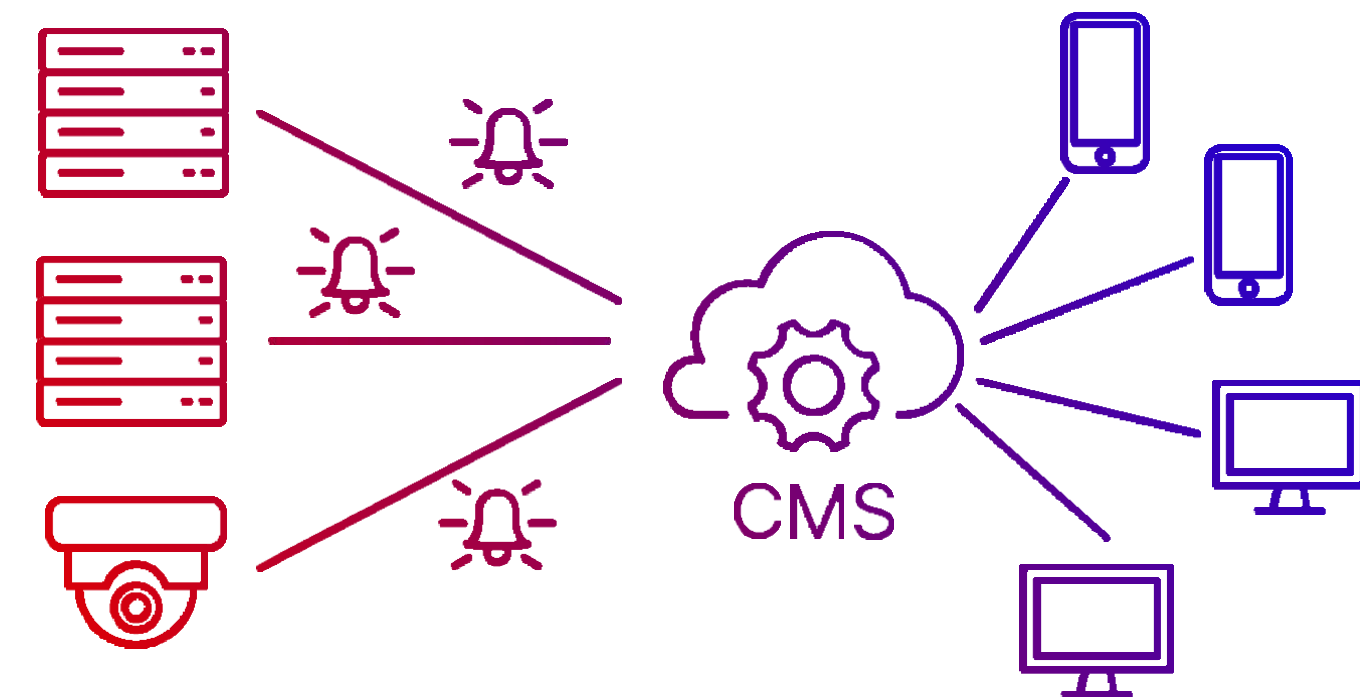
# SITUATIONAL CENTER

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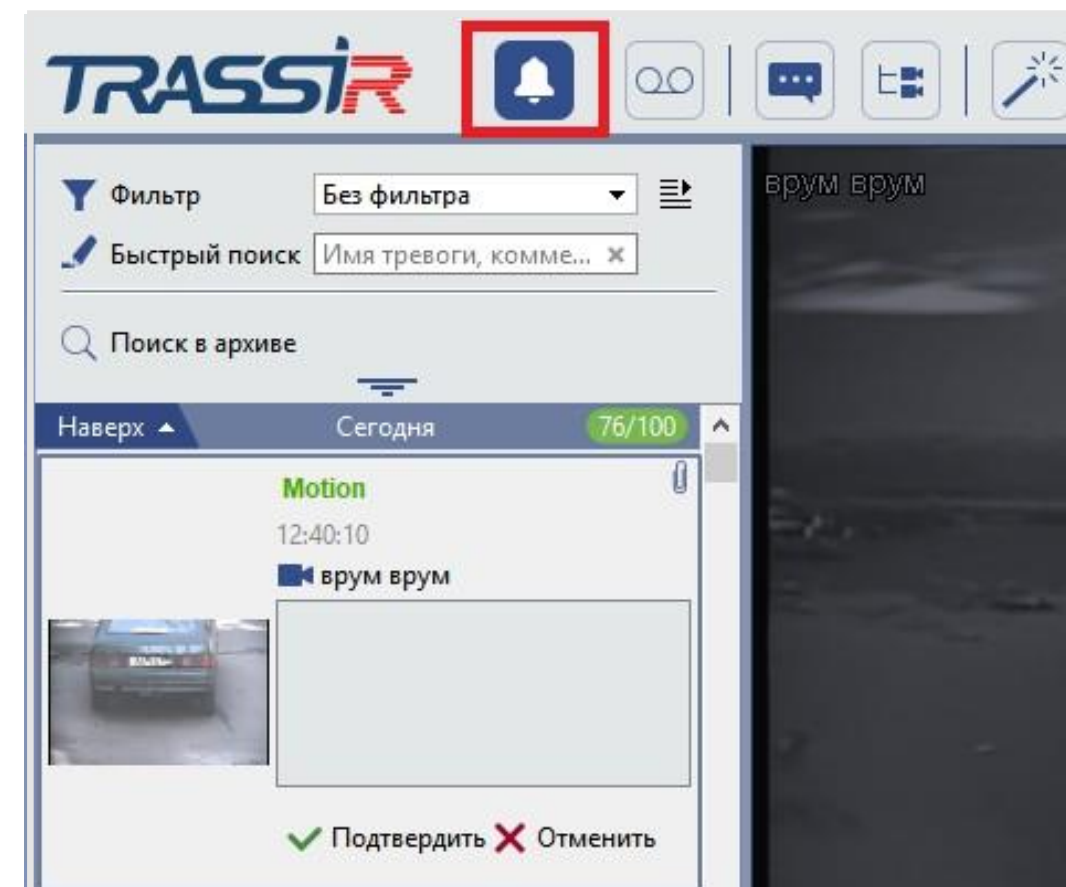


CMS allows setting up alarms about selected events  
- for example, about motion in some area

This eliminates the need to permanently monitor  
the cameras and helps security officers not to miss  
important events



**Alarms appear immediately in the TRASSIR interface and require confirmation or cancellation by the operator**

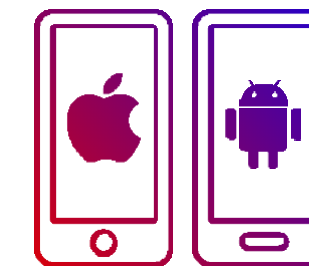
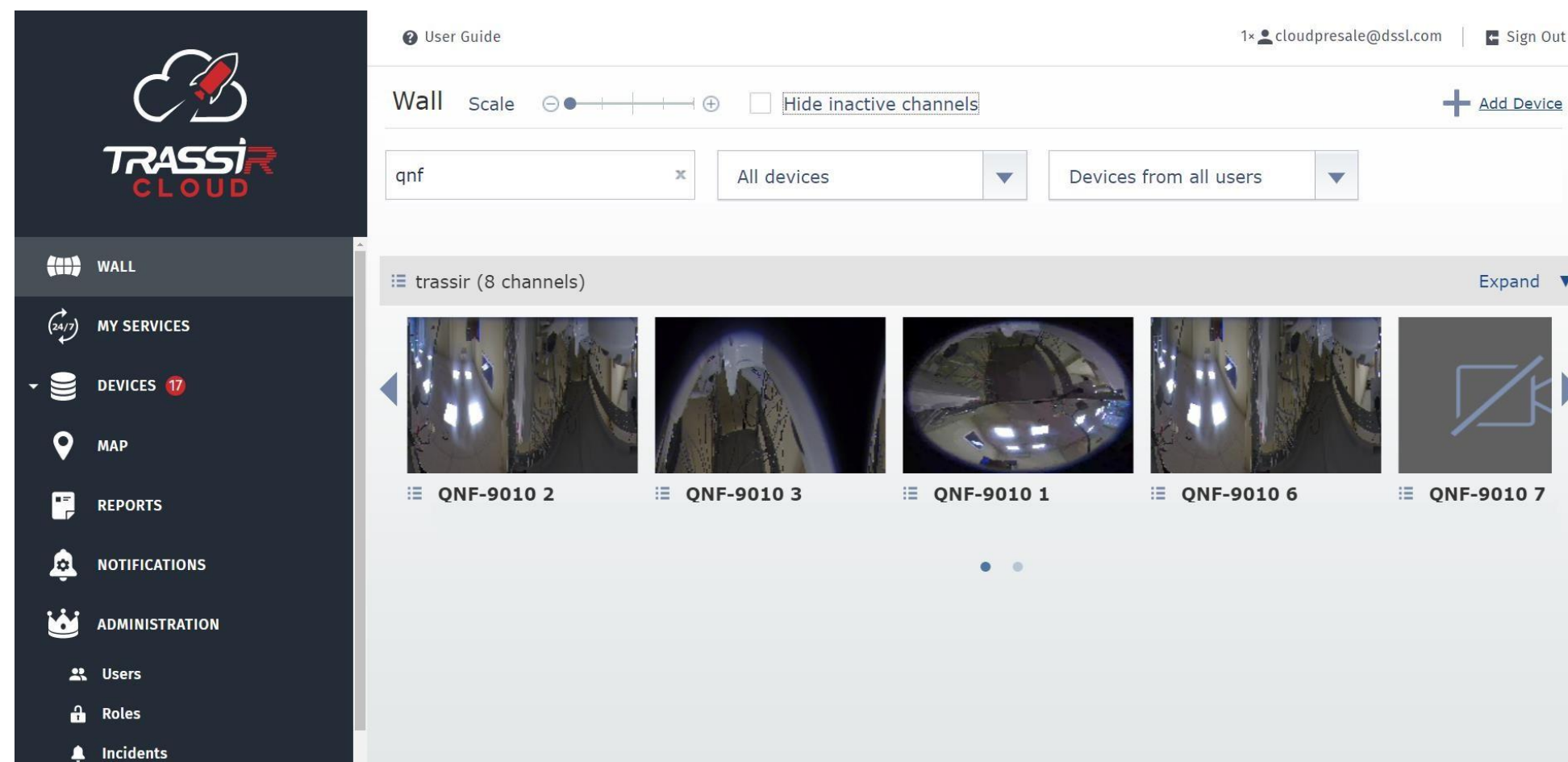


# A VIDEO WALL PROVIDES ACCESS TO THE VIDEO CAMERAS FROM THE WEB-INTERFACE OF CMS OR MOBILE APPLICATION

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You will have a quick access to all video streams and archives of the cameras through a web-version without TRASSIR desktop installation



**CMS interface is available from Android and IOS based applications that gives you access to the video cameras from any point of the world**



# Contacts

[trassir.com](https://trassir.com)

[welcome@trassir.com](mailto:welcome@trassir.com)