Enabling Analytics in IP Cameras - 2MP Star-sight:

Provision-ISR is delighted to release the newly added video analytics.

This includes:

1) Face Detection

2) Camera Tampering

3) Line crossing

4) Sterile Area

5) Object Monitoring

6) Crowed gathering

7) People counting

8) People intrusion

Analytics can be enabled only on 2MP IP Cameras from "Star-sight" Series running v4.x and up. The model names are xxx-291IP5yyy.

Steps for enabling analytics:

1) Download the compressed file containing all the necessary files for this process from: Here

2) Extract all the files from the downloaded file.

3) Update the IPC to the latest version (4.3.0.0(21400))

   Using the file "2MP Star-sight 4.3.0.0_21400.tar".

4) Run the program "analytics Tool.exe"

5) Browse and select the profile "2MP Star-sight 4.3.0.0.fac"

6) Choose from the list all the cameras **from the same model. Please note:** setting the wrong camera model with the wrong profile might cause the camera to malfunction.

7) Choose from the "Product Type" Drop-down list the correct camera model.

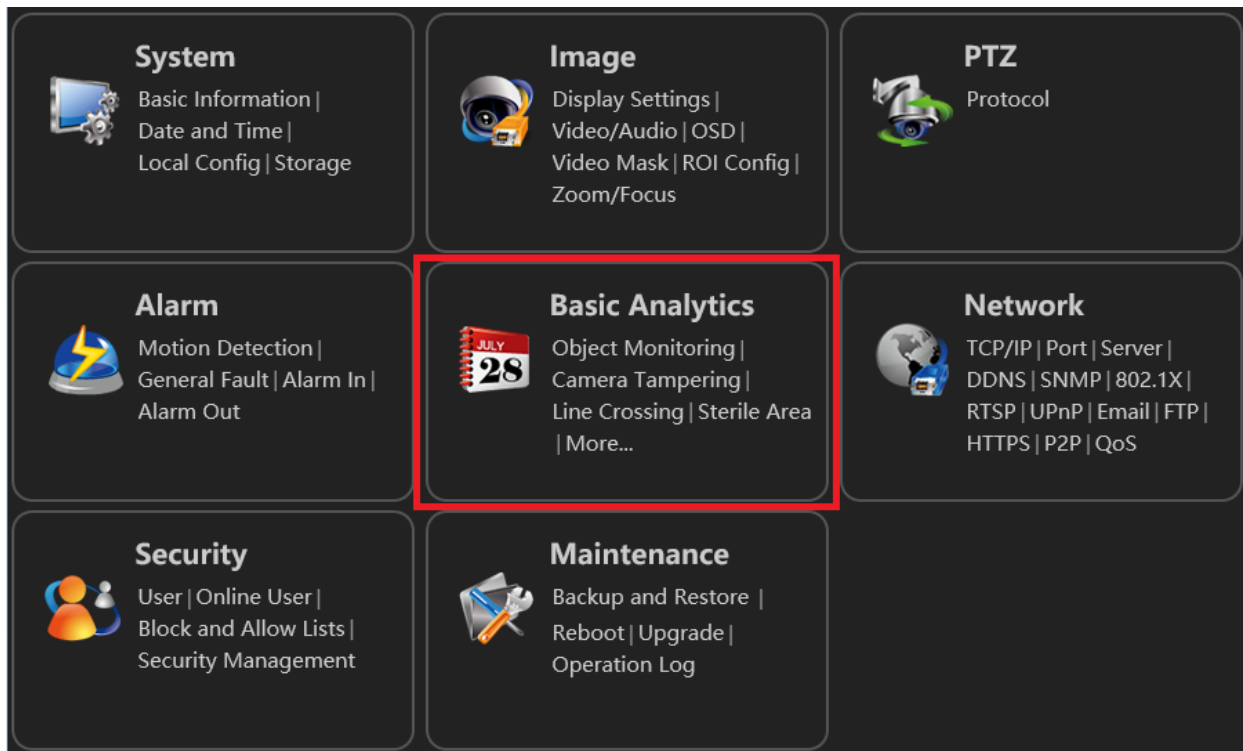For example: If you chose BX-291IP5 for enabling the analytics,

You should choose BX-291IP5 from the "Product Type" List.

8) Click on "Set default configuration". The camera will reboot automatically. **All settings and configuration will be restored to factory default.**

9) After the restart, Analytics will be enabled in the camera configuration menu.

System
Basic Information |
Date and Time |
Local Config | Storage

Image
Display Settings |
Video/Audio | OSD |
Video Mask | ROI Config |
Zoom/Focus

PTZ
Protocol

Alarm
Motion Detection |
General Fault | Alarm In |
Alarm Out

Basic Analytics
Object Monitoring |
Camera Tampering |
Line Crossing | Sterile Area
| More...

Network
TCP/IP | Port | Server |
DDNS | SNMP | 802.1X |
RTSP | UPnP | Email | FTP |
HTTPS | P2P | QoS

Security
User | Online User |
Block and Allow Lists |
Security Management

Maintenance
Backup and Restore |
Reboot | Upgrade |
Operation Log

Please feel free to contact our technical team with any question, concern or technical feedback.
Best Regards,
Provision-ISR Technical Department.