

## 2<sup>nd</sup> generation of DeepinMind NVR V4.1.40 Build181210

### Release Notes

**(2018-12-24)**

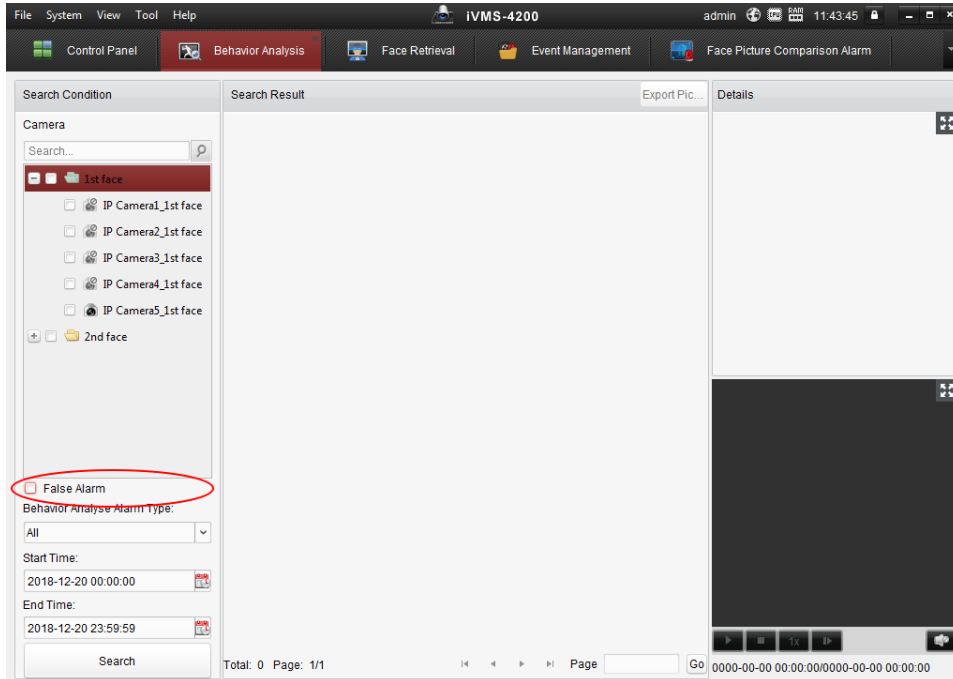
|                                       |                             |                         |
|---------------------------------------|-----------------------------|-------------------------|
| <b>Firmware<br/>Basic Information</b> | Firmware Version:           | V4.1.40Build181210      |
|                                       | SDK Version:                | V6.0.0.10               |
|                                       | Play Library (PlayCtrl.dll) | 7.3.3.61                |
|                                       | Web version                 | V4.0.1 build 181120     |
|                                       | Client version              | V2.6.13.2 build20181126 |

#### **Reason of Upgrade**

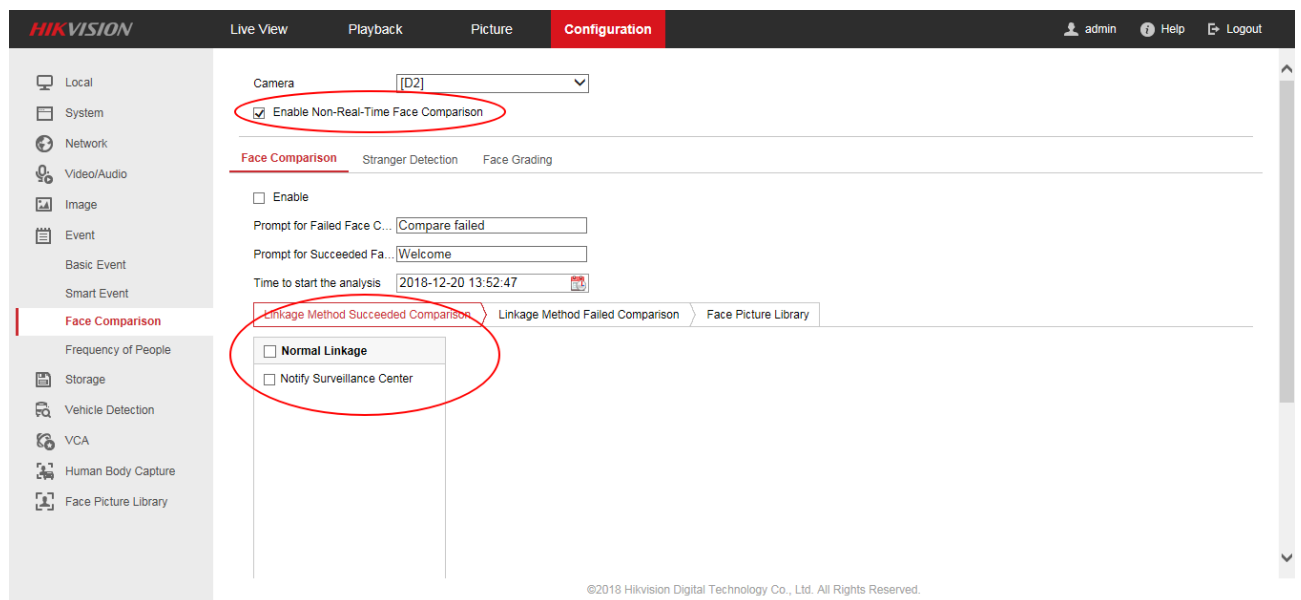
Release 2<sup>nd</sup> generation of DeepinMind NVR new models: iDS-9600NXI-I8/8F(B)、iDS-9600NXI-I8/16S(B)、iDS-7700NXI-I4/16S(B)、iDS-7700NXI-I4/16P/16S(B)、iDS-6708NXI-I8/8F(B)、iDS-6716NXI-I/16S(B) to enhance product equality and meet customers' requirements.

#### **Main features**

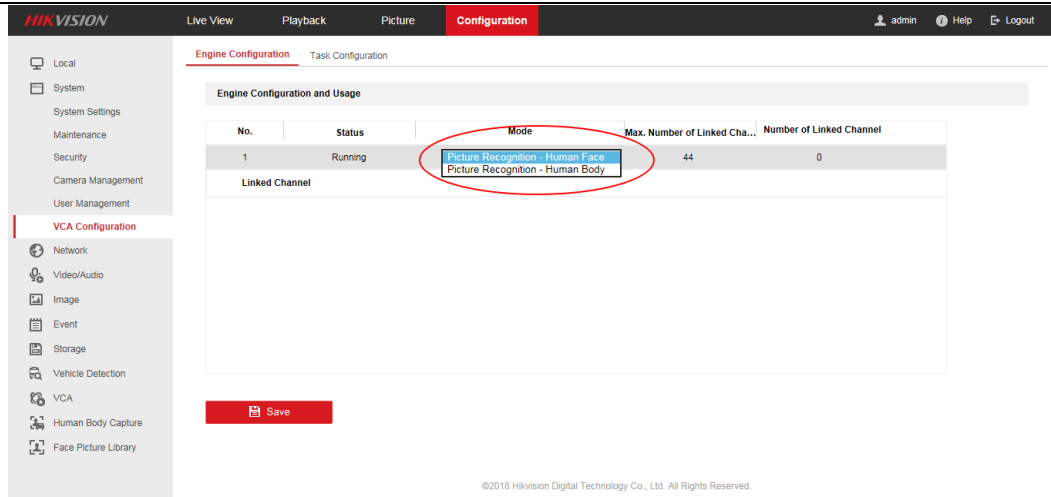
- i.** Newly release models: iDS-9600NXI-I8/8F(B)、iDS-9600NXI-I8/16S(B)、iDS-7700NXI-I4/16S(B)、iDS-7700NXI-I4/16P/16S(B)、iDS-6708NXI-I8/8F(B)、iDS-6716NXI-I/16S(B).
- ii.** Perimeter protection NVR supports 16-ch 2MP local smart detection and false alarm filtering (8-ch 4MP or 4-ch 8MP).
- iii.** Perimeter protection NVR supports full-channel false alarm filtering based on alarm picture uploaded from camera.
- iv.** The customized iVMS-4200 supports false alarm search.



- v. Face recognition NVR supports 4-ch 8MP local face capture and 8-ch real-time face recognition.
- vi. Face recognition NVR supports full-channel non-real time face recognition.



- vii. Local face capture and local smart detection newly support smart video stream(H.264+,H.265+).
- viii. 96 series face recognition NVR's working mode can be changed to perimeter protection.



## Related product list:

|   |                             |
|---|-----------------------------|
| 2 <sup>nd</sup> generation of<br>DeepinMind NVR | iDS-9600NXI-I8/8F(B)        |
|   | iDS-9600NXI-I8/16S(B)       |
|   | iDS-7700NXI-I4(/16P)/16S(B) |
|   | iDS-6708NXI-I/8F(B)         |
|   | iDS-6716NXI-I/16S(B)        |

## Customer Impact and Recommended Action

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We'd like to inform you the above changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

For questions or concerns, please contact our local technical support team.

### Note:

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- Hikvision doesn't give any guarantee for old models' stock.
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- For special model's change details, please contact our local technical support team.

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