

## Turbo HD DVR V4.22.000 build 190828

### Release Note(External)

(2019-09-02)

<b>Firmware Basic Information</b>	Firmware Version:	V4.22.000 build190828
	SDK Version:	V6.1.0.15 build20190620
	Player:	4.8mini
	Player Library:	7.3.3.64 build171113
	Web Version:	V4.0.1build190820
	Client Version:	V2.6.13.0 build20181115

#### Reason of Upgrade

- i. Add some new functions, modify some functions, enhance product quality to meet customers' requirements.

#### Main update

- i. Add 1 simulation channel of face comparison function. The maximum number of the face library import is 500 and the maximum storage of it is 80M:
  - 1) Facial modeling can reach the maximum speed of 5 pictures per second. The priority of modeling:  
Search by Picture > Face comparison modeling > Face library modeling;
  - 2) Can capture 8 faces in 1 picture at most;
  - 3) Face recognition capturing picture definition supports 1080p at most.

P.S. Mutex to perimeter protection function. Perimeter protection function keep the same to M/S series.
- ii. A small alarm bell is adopted to remind the customer to restart the device while the device is under the situation of function failure.
- iii. The Brazil、Russia、Israel、Iran、Middle East versions are released in sync with baseline.

#### Modified Functions

- i. None.

## **Customer Impact and Recommended Action**

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action.

For any questions and request for this firmware, please contact our local technical support team.

## **Remarks:**

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.
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Hikvision Digital Technology CO., Ltd.  
No. 555 Qianmo Road, Binjiang District, Hangzhou 310051,  
China  
Tel: +86-571-8807-5998  
FAX: +86-571-8993-5635  
Email: [overseabusiness@hikvision.com](mailto:overseabusiness@hikvision.com)

<b>Supported Product List (DeepinView Series)</b>		
<b>Product Category</b>	<b>Model Number</b>	<b>Product Description</b>
Acusense DVR	iDS-7216HQHI-M1/FA	H265PRO,Acusense,VCA,Face comparsion
Acusense DVR	iDS-7208HQHI-M1/FA	H265PRO, Acusense,VCA,Face comparsion
Acusense DVR	iDS-7204HQHI-M1/FA	H265PRO, Acusense,VCA,Face comparsion