



# License Quick Guide



## DSS Professional Version 8.1.1 Licenses:

Type	Model Name	Description	Part Number
<b>Base License</b>	DSS8PRVB	DSS Professional V8 video surveillance base package includes 16 video channels and is a prerequisite for video channel expansion.	2.9.02.07.10011
	DSS8PRDB	DSS Professional V8 access control channel base package includes 16 door licenses and is a prerequisite for access control channel expansion.	2.9.02.07.10012
<b>Channel/Device License</b>	DSS8PRV	Video channel expansion license, one video channel license for DSS Professional V8, can be used also for FR and ANPR cameras. Prerequisite: DSS8PRVB.	2.9.02.07.10013
	DSS8PRD	Access control channel expansion license, one access control channel license for DSS Professional V8, Prerequisite: DSS8PRDB.	2.9.02.07.10014
	DSS8PRVDP	One video intercom device license for DSS Professional V8, no prerequisite, supported video intercom devices include VTO, VTH, VTS, etc.	2.9.02.07.10015
	DSS8PRAL	One alarm controller device license for DSS Professional V8, no prerequisite.	2.9.02.07.10016
	DSS8PRPOS	One POS channel license for DSS Professional V8, no prerequisite.	2.9.02.07.10017
	DSS8PRRAD	One radar device license for DSS Professional V8, no prerequisite.	2.9.02.07.10018
	DSS8PREMG	One emergency call device license for DSS Professional V8, no prerequisite.	2.9.02.07.10019
	DSS8PRBC	One third-party system event synchronization license for DSS Professional V8.	2.9.02.07.10043
	DSS8PRVDPAPP	DSS Agile VDP App license for DSS Professional V8, One license for one additional user, when exceeds 500 users. Prerequisite: DSS8PRVDP.	2.9.03.01.10084
	DSS8PRSPACE	One Parking Spacing license for DSS Professional V8. Prerequisite: DSS8PRVB, DSS8PRVEM.	2.9.03.01.10086
	DSS9PRLEDScreen	One LED Screen device license for DSS Professional V8. Prerequisite: DSS8PRVB, DSS8PRVEM.	2.9.03.01.10087
	DSS8PRWMD	One Walk-through Metal Detector device license for DSS Professional V8, no prerequisite.	2.9.03.01.10088
	DSS8PRSSM	One Security Screening Machine device license for DSS Professional V8, no prerequisite.	2.9.03.01.10089

Type	Model Name	Description	Part Number
	DSS8PRLC	One Lift controller channel license for DSS Professional V8, no prerequisite.	2.9.02.07.10042
	DSSPR8EASDL	One EAS channel license for DSS Professional V8, no prerequisite.	2.9.02.07.10072
<b>Business Module License</b>	DSS8PRGTALK	One Group Talk license for DSS Professional V8. Prerequisite: DSS8PRVB.	2.9.03.01.10093
	DSS8PRVEM	One parking management module license for DSS Professional V8. Prerequisite: DSS8PRVB.	2.9.02.07.10020
<b>Performance License</b>	DSSHOTSTANDBY	Rose Replicator Plus hot standby license, supports 1 main server + 1 hot standby server, with 3 years warranty and upgrade.	2.3.01.01.10131
	DSS8PRMSITE	Multi-site ability license for DSS Professional V8, supports adding other remote sites or to be accessed by other DSS Professional PC Clients.	2.9.03.01.10095
	DSS8PRDATABASE	DSS Extend Database license for DSS Professional V8, One Extend Database for one system.	2.9.03.01.10085

**Example:**

Needs	Calculation
10 video channel licenses	1 * DSS8PRVB
10 video channel licenses + 12 door license	1 * DSS8PRVB 1 * DSS8PRDB
1000 video channel licenses + 1000 door license + 400 VDP license	1 * DSS8PRVB 984 * DSS8PRV 1 * DSS8PRDB 984 * DSS8PRD 400 * DSS8PRVDP <b>Note: DSS8PRVDPAPP is necessary when exceeds 500 users need using DSS Agile VDP App.</b>
1000 video channel licenses + 1000 door license + 400 VDP license + Vehicle Management	1 * DSS8PRVB 984 * DSS8PRV 1 * DSS8PRDB 984 * DSS8PRD 400 * DSS8PRVDP 1 * DSS8PRVEM
1000 video channel licenses + 1000 door license + 400 VDP license + Vehicle Management + 400 parking spaces + 48 LED Screen devices	1 * DSS8PRVB 984 * DSS8PRV 1 * DSS8PRDB 984 * DSS8PRD 400 * DSS8PRVDP 1 * DSS8PRVEM 400 * DSS8PRSPACE 48 * DSS9PRLEDScreen

**Note:**

**This example only shows the video license and door license calculation process, when need POS or Radar channel, need to buy the related channel.**

## DSS Express Version 8.1.1 Licenses:

Type	Model Name	Description	Part Number
<b>Free Version</b>	Free Version	64 video channels for free on DSS Express V8, includes no more than 8 ANPR channels and 8 face recognition channels. Only 7 days and 2TB storage.	N/A
<b>Channel/Device License</b>	DSS8EXV	One video channel license for DSS Express V8, no prerequisite. Note: It can support up to 65 video channels by purchasing one video license.	2.9.02.07.10006
	DSS8EXD	One access control channel license for DSS Express V8, no prerequisite. Note: For access control devices with video channels, the video channel license is required.	2.9.02.07.10007
	DSS8EXVDP	One video intercom device license for DSS Express V8, no prerequisite, supported video intercom device includes VTO, VTH, VTS, etc.	2.9.02.07.10008
	DSS8EXAL	One alarm controller device license for DSS Express V8, no prerequisite.	2.9.02.07.10009
<b>Business Module License</b>	DSS8EXVEM	One parking management module license for DSS Express V8. Supported: vehicle entrance and exit rule management, calling center from VTO, vehicle list management, vehicle entrance and exit records, etc. Without this module, the platform can only display the real-time license plate recognition.	2.9.02.07.10010
<b>Performance License</b>	DSS8EXMSITE	Multi-site ability license for DSS Express V8, supports to be accessed by DSS Professional PC Clients remotely.	2.9.03.01.10094

**Example:**

Needs	Calculation
64 video channel licenses	N/A
128 video channel licenses + 100 door license	64 * DSS8EXV 100 * DSS8EXD
128 video channel licenses + 100 door license + 28 VDP license	64 * DSS8EXV 100 * DSS8EXD 28 * DSS8EXVDP
128 video channel licenses + 100 door license + 28 VDP license + Vehicle Management	64 * DSS8EXV 100 * DSS8EXD 28 * DSS8EXVDP 1 * DSS8EXVEM

**Note: The total channels cannot exceed 256.**

## DSS Upgrade Service Licenses:

Model Name	Description	Part Number
<b>DSS8EX-PR-V</b>	Upgrade DHI-DSSExpress8-Video-Channel-Licenses from DSS Express V8 to DSS Professional V8, one on one. Prerequisite: Corresponding video channel license for DSS Express V8.	2.9.02.07.10027
<b>DSS8EX-PR-D</b>	Upgrade DHI-DSSExpress8-Door-Channel-Licenses from DSS Express V8 to DSS Professional V8, one on one. Prerequisite: Corresponding access control channel license for DSS Express V8.	2.9.02.07.10028
<b>DSS8EX-PR-VDP</b>	Upgrade DHI-DSSExpress8-VDP-Device-Licenses from DSS Express V8 to DSS Professional V8, one on one. Prerequisite: Corresponding video intercom device license for DSS Express V8.	2.9.02.07.10029
<b>DSS8EX-PR-AL</b>	Upgrade DHI-DSSExpress8-Alarm-Device-Licenses from DSS Express V8 to DSS Professional V8, one on one. Prerequisite: Corresponding alarm controller device license for DSS Express V8.	2.9.02.07.10030

### Upgrade Example:

Needs	Calculation	Note
<b>Upgrade DSS Express V8 to DSS Pro V8, and DSS Express has:</b> <b>10 video channels total (it is free)</b> +12 door channels + 4 VDP devices + 2 Alarm Controller devices + 1 vehicle entrance module	4 * DSS8EXD ( Supplement the number of door licenses to 16 and activate it first) 16 * DSS8EX-PR-V 16 * DSS8EX-PR-D 4 * DSS8EX-PR-VDP 2 * DSS8EX-PR-AL	After Update, DSS Pro will include: 16 video channels total + 16 door channels + 4 VDP devices + 2 Alarm Controller devices + 1 vehicle entrance module
<b>Upgrade DSS Express V8 to DSS Pro V8, and DSS Express has:</b> <b>70 video channels total ( 64 are free and 6 are purchased)</b> +20 door channels +20 VDP devices +2 Alarm Controller devices	70 * DSS8EX-PR-V 20 * DSS8EX-PR-D 20 * DSS8EX-PR-VDP 2 * DSS8EX-PR-AL	After the Update, DSS Pro will include: 70 video channels in total +20 door channels +20 VDP devices +2 Alarm Controller devices

## DSS Other Service Licenses:

Model Name	Description	Part Number
<b>DSS8EXCS1Y</b>	One year care service license of one channel or device for DSS Express V8. Supported: bug fix, delivery patch to the customer, the third-party development assistance.	2.9.02.07.10024
<b>DSS8PRCS1Y</b>	One-year care service license of one channel or device for DSS Professional V8. Supported: bug fix, delivery patch to the customer, the third-party development assistance.	2.9.02.07.10025
<b>SFCUSTOMIZATION</b>	Custom development service license, one license corresponds to one day (8 hours) of one R&D developer development work.	2.2.01.99.10100
<b>SFDATAMIGRA1D</b>	It is used for hardware transfer and different industry software version upgrade. Supported: 1. Data migration planning. 2. Data migration. 3. Offers the data migration document. Note: Minimum service engagement: 1 day	2.9.02.07.10032
<b>SFTRAINING1D</b>	Provide extra software training services. Note: Minimum service engagement: 1 day.	2.9.02.07.10033

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