



License Quick Guide



DSS Professional Version 8.3 Licenses:

Type	Model Name	Description	Part Number
Base License	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
Extend License	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
	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
	DSS8PRLEDScreen	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
	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	

Type	Model Name	Description	Part Number
	DSSPR8CLL	One car locator license for DSS Professional V8 per one search rule. Searching for license plate shows parking space ID, parking layer and parking lot where the parked vehicle is located. Prerequisite: Parking lot module and smart space detector.	2.9.02.07.10070
	DSS8PRSPEAKERDL	One IP Speaker device license for DSS Professional V8, no prerequisite.	2.9.03.01.10130
Business Module License	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
	DSS8PRIIM	Intelligent inspection module license for DSS Professional V8, supports configuring inspection plans, viewing real-time inspection process, inspection results, and history temperature analysis and exporting inspection reports.	2.9.03.01.10114
	DSSPR8RML	Retail business application module license for DSS Professional V8, which supports store management, Customer Traffic Analysis, queue management, etc.	2.9.02.07.10071
	DSSPR8APML	AcuPick intelligent algorithm license for DSS Professional V8. DSS Professional has the ability to find the target object accurately by comparing the feature values after the combination of the AcuPick capabilities of the front-end devices.	2.9.03.01.10134
Deploy License	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. Note: This license is necessary for each server that will be added to the multi-site cluster.	2.9.03.01.10095
	DSS8PRDATABASE	DSS Extend Database license for DSS Professional V8, One Extend Database for one system. Support: Maximum 30 million database records. Can be deployed on Hot Standby server (DSSHOTSTANDBY license must be purchased).	2.9.03.01.10085
Eco Integration License	DSS8PRBC	One third-party system event synchronization license for DSS Professional V8.	2.9.02.07.10043

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 <i>Note: DSS8PRVDPAPP is necessary when exceeds 500 users need using DSS Agile VDP App.</i>
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 8.3 Licenses:

Type	Model Name	Description	Part Number
Free Version	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
Extend License	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
Business Module License	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
Deploy License	DSS8EXMSITE	Multi-site ability license for DSS Express V8, supports to be accessed by DSS Professional PC Clients remotely. Note: This license is necessary for each server that will be added to the multi-site cluster.	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
DSS8EX-PR-V	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
DSS8EX-PR-D	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
DSS8EX-PR-VDP	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
DSS8EX-PR-AL	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
Upgrade DSS Express V8 to DSS Pro V8, and DSS Express has: 10 video channels total (it is free) +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
Upgrade DSS Express V8 to DSS Pro V8, and DSS Express has: 70 video channels total (64 are free and 6 are purchased) +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
DSS8EXCS1Y	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
DSS8PRCS1Y	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
SFCUSTOMIZATION	Custom development service license, one license corresponds to one day (8 hours) of one R&D developer development work.	2.2.01.99.10100
SFDATAMIGRA1D	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
SFTRAINING1D	Provide extra software training services. Note: Minimum service engagement: 1 day.	2.9.02.07.10033

ENABLING A SAFER SOCIETY AND SMARTER LIVING

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