

## NVR camera slots consumption per resolution

22-Mar-16

Version 3.2.0/2.2.0 February 2016		IDIS Camera				3rd Party Camera						
		2MP	3MP(15ips)	5MP	8MP	2MP	3MP	4MP	5MP	6MP	7MP	8MP
DR-2204 (v2.2.0) (total 4 slots <sup>*3</sup> )	# Slots Used <sup>*1</sup>	1	1	2	4	1	2	2	4	4	4	4
	# Cameras <sup>*2</sup>	4	4	2	1	4	2	2	1	1	1	1
DR-2208 (v2.2.0) (total 8 slots)	# Slots Used	1	1	2	4	1	2	2	4	4	4	4
	# Cameras	8	8	4	2	8	4	4	2	2	2	2
DR-2216 (v2.2.0) (total 16 slots)	# Slots Used	1	1	4	8	1	4	4	8	8	8	8
	# Cameras	16	16	4	2	16	4	4	2	2	2	2
DR-4208 (v3.2.0) (total 8 slots)	# Slots Used	1	1	2	4	1	2	2	4	4	4	4
	# Cameras	8	8	4	2	8	4	4	2	2	2	2
DR-4216 (v3.2.0) (total 16 slots)	# Slots Used	1	1	2	4	1	2	2	4	4	4	4
	# Cameras	16	16	8	4	16	8	8	4	4	4	4
DR-6216 (v3.2.0) (total 16 slots)	# Slots Used	1	1	2	4	1	2	2	4	4	4	4
	# Cameras	16	16	8	4	16	8	8	4	4	4	4
DR-6232 (v3.2.0) (total 32 slots)	# Slots Used	1	1	4	8	1	4	4	8	8	8	8
	# Cameras	32	32	8	4	32	8	8	4	4	4	4
DR-6308XX (total 8 slots)	# Slots Used	1	1	1	1	1	1	1	2	2	2	2
	# Cameras	8	8	8	8	8	8	8	4	4	4	4
DR-6316XX (total 16 slots)	# Slots Used	1	1	2	2	1	2	2	4	4	4	4
	# Cameras	16	16	8	8	16	8	8	4	4	4	4
DR-6332XX (total 32 slots)	# Slots Used	1	1	4	4	1	4	4	8	8	8	8
	# Cameras	32	32	8	8	32	8	8	4	4	4	4
DR-8364 (total 64 slots)	# Slots Used	1	1.5	2.5	4	1	2	2	4	4	4	4
	# Cameras	64	42	25	16	64	32	32	8	8	8	8

Version 3.2.0/2.2.0 Beta (March 2016) or later		IDIS Camera				3rd Party Camera						
		2MP	3MP(15ips)	5MP	8MP	2MP	3MP	4MP	5MP	6MP	7MP	8MP
DR-2204 (v2.2.0 beta) (total 4 slots)	# Slots Used	1	1	2	4	1	1	2	4	4	4	4
	# Cameras	4	4	2	1	4	4	2	1	1	1	1
DR-2208 (v2.2.0 beta) (total 8 slots)	# Slots Used	1	1	2	4	1	1	2	4	4	4	4
	# Cameras	8	8	4	2	8	8	4	2	2	2	2
DR-2216 (v2.2.0 beta) (total 16 slots)	# Slots Used	1	1	4	8	1	1	4	8	8	8	8
	# Cameras	16	16	4	2	16	16	4	2	2	2	2
DR-4208 (v3.2.0 beta) (total 8 slots)	# Slots Used	1	1	2	4	1	1	2	4	4	4	4
	# Cameras	8	8	4	2	8	8	4	2	2	2	2
DR-4216 (v3.2.0 beta) (total 16 slots)	# Slots Used	1	1	2	4	1	1	2	4	4	4	4
	# Cameras	16	16	8	4	16	16	8	4	4	4	4
DR-6216 (v3.2.0 beta) (total 16 slots)	# Slots Used	1	1	2	4	1	1	2	4	4	4	4
	# Cameras	16	16	8	4	16	16	8	4	4	4	4
DR-6232 (v3.2.0 beta) (total 32 slots)	# Slots Used	1	1	4	8	1	1	4	8	8	8	8
	# Cameras	32	32	8	4	32	32	8	4	4	4	4
DR-6308XX (total 8 slots)	# Slots Used	1	1	1	1	1	1	1	2	2	2	2
	# Cameras	8	8	8	8	8	8	8	4	4	4	4
DR-6316XX (total 16 slots)	# Slots Used	1	1	2	2	1	1	2	4	4	4	4
	# Cameras	16	16	8	8	16	16	8	4	4	4	4
DR-6332XX (total 32 slots)	# Slots Used	1	1	4	4	1	1	4	8	8	8	8
	# Cameras	32	32	8	8	32	32	8	4	4	4	4
DR-8364 (total 64 slots)	# Slots Used	1	1.5	2.5	4	1	2	2	4	4	4	4
	# Cameras	64	42	25	16	64	32	32	16	16	16	16

<sup>\*1</sup> **# Slots Used**: represents the number of the NVR slot resources that a particular camera is consuming when registered.

<sup>\*2</sup> **# Cameras**: represents the number of cameras that can be registered to a particular NVR, assuming the same cameras are used.

<sup>\*3</sup> **total slots**: represents the total slot resources of a particular NVR model.

\* When registering different camera models into an NVR, the sum of **# Slots Used** for each camera shall not exceed the **total slots**.

\* **3rd party cameras consume more performance and registering for more than half of the total slots is not recommended.**

\* From version 3.2.0/2.2.0 onward, the registration of cameras exceeding the capacity(**total slots**) of the NVR is not allowed.

\* **Version 3.2.0/2.2.0 Beta firmware will be provided upon request**