

Title:	Features Unavailable Simultaneously with H.264+	Versions:	v5.3.3, v5.3.6, v5.4.0	Date:	022216
Product:	Selected IP Cameras	Page:	1 of 2		
Action Required:	None, Information Only				

Summary

This document describes which camera features cannot be used while using H.264+ compression.

Camera Features Unavailable While Using H.264+

√ = Feature **can** be use while running H.264+
 ∅ = Feature **cannot** be used while running H.264+

Value Plus			Smart Series						
DS-2CD2xx2			DS-2CD4xx2, DS-2CD4xx4, DS-2CD4x26, DS-2CD4x24FWD			DS-2CD4xx5			
Firmware Version			Firmware Version			Firmware Version			
v5.3.3	v5.3.6	v5.4.0	v5.3.4	v5.3.5	v5.4.0	v5.3.4	v5.3.5	v5.4.0	
∅	∅	∅	√	√	√	√	√	√	Rotate Mode
	√ DS-2CD2x42WD	√ DS-2CD2x42WD √ DS-2CD2x52							
√	√	√	∅	∅	∅	∅	∅	∅	Third Stream
√	√	√	∅	∅	∅	∅	∅	∅	1920 x 1080 @ 50/60 fps
√	√	√	√	√	√	∅	∅	∅	2048 x 1536 @ 45 fps
√	√	√	∅	∅	∅	∅	∅	∅	ROI
√	√	√	∅	∅	∅	∅	∅	∅	Target Cropping
√	√	√	∅	∅	∅	∅	∅	∅	SVC
√	√	√	∅	∅	∅	∅	∅	∅	Smoothing
√	√	√	√	√	√	∅	∅	√	WDR
√	√	√	√	√	√	∅	∅	∅	I frame Interval
√	√	√	√	√	√	∅	∅	√	HLC
√	√	√	√	√	√	∅	∅	∅	Counting
√	√	√	√	√	√	∅	∅	∅	4000 x 3000
√	√	√	√	√	√	∅	∅	∅	3840 x 2160
√	√	√	√	√	√	∅	∅	∅	Profile

Affected Models

Smart Series DS-2CD4xx and DS-2CD4xx4	
Product Category	Model Number
Box Camera	DS-2CD4012F-(A)(P)
Box Camera	DS-2CD4012FWD-(A)(P)
Box Camera	DS-2CD4024F-(A)(P)
Box Camera	DS-2CD4032FWD-(A)(P)
IR Indoor Dome	DS-2CD4112F-I(Z)
IR Indoor Dome	DS-2CD4112FWD-I(Z)
IR Indoor Dome	DS-2CD4124F-I(Z)
IR Indoor Dome	DS-2CD4132FWD-I(Z)
IR Bullet	DS-2CD4212F-I(Z)(S)(H)
IR Bullet	DS-2CD4212FWD-I(Z)(S)(H)
IR Bullet	DS-2CD4224F-I(Z)(S)(H)
IR Bullet	DS-2CD4232FWD-I(Z)(S)(H)
IR Outdoor Dome	DS-2CD4312F-I(Z)(S)(H)
IR Outdoor Dome	DS-2CD4312FWD-I(Z)(S)(H)
PTZ Outdoor Dome	DS-2CD4312F-PTZ
IR Outdoor Dome	DS-2CD4324F-I(Z)(S)(H)
PTZ Outdoor Dome	DS-2CD4324F-PTZ
IR Outdoor Dome	DS-2CD4332FWD-I(Z)(S)(H)
PTZ Outdoor Dome	DS-2CD4332FWD-PTZ
Covert Camera	DS-2CD6412FWD

Smart Series DS-4x26 and DS-2CD4x24FWD	
Product Category	Model Number
Box Camera	DS-2CD4024FWD-(A)(P)
Box Camera	DS-2CD4026FWD-(A)(P)
Indoor Dome	DS-2CD4124FWD-(I)(Z)
Indoor Dome	DS-2CD4126FWD-I(Z)
IR Bullet	DS-2CD4224FWD-I(Z)(S)
Outdoor Dome	DS-2CD4324FWD-I(Z)(H)(S)
Outdoor Dome	DS-2CD4524FWD-(I)(Z)(H)(M)
Outdoor Dome	DS-2CD4526FWD-I(Z)(H)
Outdoor Bullet	DS-2CD4612FWD-I(Z)(H)
Outdoor Bullet	DS-2CD4624FWD-I(Z)(H)(S)
Outdoor Bullet	DS-2CD4626FWD-I(Z)(H)
Outdoor Bullet	DS-2CD4A24FWD-I(Z)(H)(S)
Outdoor Bullet	DS-2CD4A26FWD-I(Z)(H)(S)

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Affected Models (continued)

Smart Series DS-2CD4xx5	
Product Category	Model Number
Box Camera	DS-2CD4025FWD-(A)(P)
Box Camera	DS-2CD4035F-(A)(P)
Box Camera	DS-2CD4035FWD-(A)(P)
Box Camera	DS-2CD4035FWD/E-(H)(IR5)(IRA)
Box Camera	DS-2CD4065F-(A)(P)
Box Camera	DS-2CD4065F/E-(H)(IR5)(IRA)
Box Camera	DS-2CD4085F-(A)(P)
Box Camera	DS-2CD4085F/E-(H)(IR5)(IRA)
Box Camera	DS-2CD40C5F-(A)(P)
Indoor Dome	DS-2CD4125FWD-IZ
Indoor Dome	DS-2CD4135F-IZ
Indoor Dome	DS-2CD4135FWD-IZ
Indoor Dome	DS-2CD4165F-IZ
Indoor Dome	DS-2CD4185F-IZ
Indoor Dome	DS-2CD41C5F-IZ
Outdoor Dome	DS-2CD4525FWD-IZ(H)
Outdoor Dome	DS-2CD4535F-IZ(H)
Outdoor Dome	DS-2CD4535FWD-IZ(H)
Outdoor Dome	DS-2CD4565F-IZ(H)
Outdoor Dome	DS-2CD4585F-IZ(H)
Outdoor Dome	DS-2CD45C5F-IZ(H)
Outdoor Bullet	DS-2CD4625FWD-IZ(H)(S)
Outdoor Bullet	DS-2CD4635F-IZ(H)(S)
Outdoor Bullet	DS-2CD4635FWD-IZ(H)(S)
Outdoor Bullet	DS-2CD4665F-IZ(H)(S)
Outdoor Bullet	DS-2CD4685F-IZ(H)(S)
Outdoor Bullet	DS-2CD46C5F-IZ(H)(S)
IR Bullet	DS-2CD4A25FWD-IZ(S)
IR Bullet	DS-2CD4A35F-IZ(S)
IR Bullet	DS-2CD4A35FWD-IZ(S)
IR Bullet	DS-2CD4A65F-IZ(S)
IR Bullet	DS-2CD4A85F-IZ(S)
IR Bullet	DS-2CD4AC5F-IZ(S)

Value Plus DS-2CD2xx2	
Product Category	Model Number
Mini IR Bullet	DS-2CD2022WD-I
Mini IR Bullet	DS-2CD2042WD-I
Mini IR Bullet	DS-2CD2052-I
IR Fixed Dome	DS-2CD2122FWD-I(W)(S)
IR Fixed Dome	DS-2CD2142FWD-I(W)(S)
IR Fixed Dome	DS-2CD2152F-I(S)
EXIR Turret	DS-2CD2322WD-I
EXIR Turret	DS-2CD2342WD-I
EXIR Turret	DS-2CD2352-I
IR Mini Dome	DS-2CD2522FWD-I(W)(S)
IR Mini Dome	DS-2CD2542FWD-I(W)(S)
IR Mini Dome	DS-2CD2552F-I(S)
VF IR Bullet	DS-2CD2622FWD-I(S)(Z)
VF IR Bullet	DS-2CD2642FWD-I(S)(Z)
VF IR Bullet	DS-2CD2652F-I(S)(Z)
VF IR Dome	DS-2CD2722FWD-I(S)(Z)
VF IR Dome	DS-2CD2742FWD-I(S)(Z)
VF IR Dome	DS-2CD2752F-I(S)(Z)
IR Mini PT Dome	DS-2CD2F12F-I(W)(S)Z
IR Mini PT Dome	DS-2CD2F22FWD-I(W)(S)
IR Mini PT Dome	DS-2CD2F42FWD-I(W)(S)
IR Mini PT Dome	DS-2CD2F52F-I(S)
EXIR Bullet	DS-2CD2T22WD-I3/15/18
EXIR Bullet	DS-2CD2T42WD-I3/15/18
EXIR Bullet	DS-2CD2T52-I3/15/18