

Cryptage du flux de caméra et de NVR

Pour activer le cryptage du flux de côté de l'appareil :

Caméra :

HIK	VISION®	Live View	Playba	ack Pictu	ire	Applica	ation	Configuration	Sr
Ţ	Local	SNMP FT	P Email	Platform Access	HTTPS	QoS	802.1x	Integration Protocol	I
	System	Platform Ac	cess Mode	Hik-Connect		\checkmark			
Ð	Network	Enable							
	Basic Settings	Server IP		litedev.hik-connec	t.com	0	Custom		
	Advanced Settings	Register Sta	atus	Offline		\sim	_		
Q. 20	Video/Audio	Verification	Code	•••••		**			
1	Image			6 to 12 characters al upper-case and lowe	llowed, includ er-case letter	ding s,			
圁	Event			and digits. To ensure a combination with a	e device secu it least 8	urity,			
B	Storage			mentioned types is recommended Note:	The 6-chara	icter			
Fo	Road Traffic			combination "ABCDI other case sensitive	EF" and any combination	of			
~	Counting			this alphabetical orde allowed.	er are not				
		F	Save						

(Parfois, le code de vérification est également « cryptage du flux » par l'écriture. NVR:

HI	VISION	Live View		Playbad	ck	Picture	Application	Configuration	on
Ţ	Local	SNMP	Email	Platfor	m Access	Network Service	Other Integ	ration Protocol	Smooth Streaming
	System	Platfor	m Access	Mode	Hik-Conn	ect	\checkmark		
Ð	Network	🖌 En	able						
	Basic Settings	Server	Address		litedev.hik	-connect.com	Custom		
	Advanced Settings	Regist	er Status		Offline		\checkmark		
Q.	Video/Audio	Stream	n Encryptic	on/Encry	•••••		×yyr≮		
1	Image	6 to 12 "ABCI	characte DEF" and	rs allowed any other	d, including case sensit	upper-case and low ive combination of	ver-case letters, ar this alphabetical o	nd digits. To ensu order are not allow	re device security, a red.
圁	Event								
B	Storage		🗎 Si	ave					
6	Vehicle Detection								
6	VCA								
3	Human Body Capture								
E	Face Picture Library								

HII	VISION	Live View	Playback	Picture	Application	Configuration	
Ţ	Local	Authentication	Access Restriction	Settings Security	/ Service Default IP	Camera Password Ma	inagement
	System	Enable SSI	4				
	System Settings	🖌 Stream En	cryption				
	Maintenance	Encryption Ke	y	• ***			
	Security	6 to 12 charac "ABCDEF" ar	cters allowed, includ id any other case se	ing upper-case and nsitive combination	lower-case letters, and of this alphabetical or	digits. To ensure dev der are not allowed.	vice security, a
1	Camera Management	Note: Enablin	g stream encryption	will force encrypt H	ik-Connect stream. Hil	-Connect encryption	code is the sa
	User Management	Enable Pic	ture URL Digest Auth	entication			
	VCA Configuration						
	Live View Settings	B	Save				
Ð	Network						
0.	Video/Audio						

Remarque :

La première interface : « Network »--« Avanced Settings »--« Plateform Access »--« Vérification code » : Le flux impliquant le serveur EZVIZ est crypté.

La deuxième interface : « System »--« Security »--« Security Service »--« Stream Encryption » : Le flux est entièrement crypté.

- Si vous n'activez que la première interface, seul le flux impliquant le serveur EZVIZ doit entrer la clé pour déchiffrer, soit la prévisualisation sur HikConnet et sur HikProConnet.
- Si vous activez la deuxième interface de NVR, que vous prévisualisiez sur HikConnect et HikProConnect, ou que vous prévisualisiez sur la page web de NVR, ou que vous prévisualisiez sur iVMS-4200 ou HikCentral, vous devez entrer la clé de crypatage du flux.

Pour saisir le clé de cryptage du flux :

Sur l'application HikConnect :

<	Camera 01	·
ô		ô
Camera 01		
ô		+
IPCamera 01		
1	4 9	12 16

Sur l'application HikProConnect :



Sur la pageweb de NVR :

HIKVISION	Live View	Playback	Picture	Application	Configuration
🖵 Local	Live View F	Parameters			
System	Protocol		TCP		O MULTICAST
Network	Stream Ty	уре	 Main Stream 	⊖ Sub-stream	O Transcoded
Video/Audio	Play Perfo	ormance	O Shortest Delay	 Balanced 	○ Fluent
Image	Rules		⊖ Enable	 Disable 	
Event	POS/OSE) Overlay	⊖ Enable	 Disable 	
Storage	Image Siz	ze	 Auto-fill 	○ 4:3	○ 16:9
S Vehicle Detection	Auto Star	t Live View	⊖ Yes	No	
Co VCA	Image Fo	rmat	JPEG		
Human Body Capture	Encryptio.	n Key	•••••		
Face Picture Library	Fire Point	Ĩ	Frame Fire Point	t 🗌 Display Fire	Point Display High
	Display T	emperature Info.	 Enable 	 Disable 	
	Record File	e Settings			
	Record Fi	ile Size	○ 256M		∩ 1G

Sur iVMS-4200 sous windows :



Sur iVMS-4200 sous MacOS :



Sur Hikcentral:

	🔞 HikCentral Professiona	Il Web Client Video	Resource Management $ \mathcal{G} imes $	
≡	Resource Management	\bigcirc Add Encoding Device		
	Device and Server ^	Adding Mode	IP Address/Domain	
	Encoding Device		⊖ Hik-Connect DDNS ^①	
	Access Control Devi		IP Segment Port Segment	
	Elevator Control De		O Batch Import	
	Video Intercom Dev	*Device Address		
	Visitor Terminal	 Add via TLS Protocol 		
	Mobile Device	*Device Port	8000	
	Query Terminal	 Mapped Port 		
	Entrance/Exit Station			
	Guidance Terminal	Verify Stream Encryption Key		
	Guidance Screen	*Stream Encryption Key on Device	٢	
	UVSS	*Device Name		
	Security Control De	*User Name	admin	
	Dock Station	* Password	\$	

