HIKVISION

Title:	DS-PHA How to Upgrade Hybrid Security Control	Version:	v1.0	Date:	03/23/2020
	Panel by Browser				
Product:	DS-PHA Series Hybrid Security Control Panel	Page:	1 of 4		

Preparation

- 1. DS-PHA Series Hybrid Security Control Panel
- 2. iVMS-4200 or IE explorer
- 3. Newest firmware file

DS-PHA How to Upgrade Hybrid Security Control Panel by Browser

For Hybrid Panel, the difference user have different management permissions.

Admin is like master manager, it can Enable permission for installer and manufacturer account. So we can use **installer account or manufacturer account** to upgrade firmware.

Way 1: Use Installer Account Upgrade:

- 1. Login admin user.
 - 1) User Management----User---installer
 - 2) Enable installer user
 - 3) Click Operation

H	KVISION						1	admin 🗗 Exit
	User Management	Use	r Mana	gement				1
_	User	+	- Add	n Delete				6
	Keyfob		No.	User Name	User Type	Enable User	Operation	
_	Card 1		1	admin	Administrator		C	
	System		2	installer	Installer		C _	
••	Device Management		3	manufacturer	Manufacturer		Ľ	
	Control Device					2		2
575	Status							J
					5			
			Save					

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4) Enable Remote Upgrade Permission

User Management		
Edit User	×	
	characters) should contain two or more of the following character types: on the following character types: numeric, lowercase, uppercase, and	Operation
Confer Descured	special character.	Ľ
Connirm Password		
Keypad Password		Ľ
User Permission		
	Select All	
	Permission for Log and Status Query	
	Messages and Notifications	
	Zone Bypass	
	Remote Upgrade Permission	
	Arming Permission	
4	✓ Disarming Permission	
	OK Cancel Y	
Save		

- 5) Click save
- 6) Click Exit

2. Login Installer user.

1) Login installer user

Account: installer

Default Password: installer12345

2) Click Login

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- 3) Select System---System Maintenance---Upgrade and Maintenance
- 4) View upgrade File and Click Upgrade

H	KVISION				1 installer	E+ Exit
1	User Management	Upgrade and Maintenance				
	System	System Management				
	Device Information	Reboot	Reboot			
	System Options					
	Security	Restore Default Settings	Partly Restore			
	System Maintenance		Restore All			
	Log	Import Configuration File		View		
	Date and Time					
	Device Management		Import			
	Partition Management	Export Configuration File	Export			
ដ	Control Device	Remote Upgrade				
5	Communication Parameters	Upgrade Type	Control Panel -			
\$	Video & Audio	Lingrado Filo	digican day	Monu		
ş	Maintenance	upgrade nie	ugicap.uav	View		
4.	Status		Upgrade	2		
			3			

Way 2: Use Manufacturer Account Upgrade:

1. Login admin user.

- 1) User Management---User---manufacturer
- 2) Enable manufacturer user
- 3) Click save
- 4) Click Exit



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L User Management	08	er manag	enen			/
User	-	⊢ Add	Delete			3
Keyfob	1 🗆	No.	User Name	User Type	Enable User	Operation
Card		1	admin	Administrator		Ľ
System System Device Management		2	installer	Installer		Ľ
Control Device		3	manufacturer	Manufacturer		
Maintenance						
Status					2	
					_	

2. Login manufacturer user.

1) Login manufacturer user

Account: manufacturer

- Default Password: hik12345
- 2) Click Login



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3) Select System---System Maintenance---Upgrade and Maintenance

4) View upgrade File and Click Upgrade

HIKVISION				1 manufacturer	🗗 Exit
L User Management	Upgrade and Maintenance				
🖹 System	Remote Upgrade				
Device Information	Upgrade Type	Control Panel	-		
System Maintenance	1.5 7.1				
Device Management	Upgrade File	digicap.dav	View		
Control Device		Upgrade			
1		3		2	

Hybrid Panel Corresponding Firmware

Firmware	Model
HIA_HYBRID_H1_ML_STD_V1.1.0_build200224	DS-PHA20-P
HIA_HYBRID_H1_ML_STD_V1.1.0_build200224	DS-PHA20-M
HIA_HYBRID_H1_ML_STD_V1.1.0_build200224	DS-PHA20-B
HIA_HYBRID_H1_ML_STD_V1.1.0_build200224	DS-PHA64-M
HIA_HYBRID_H1_ML_STD_V1.1.0_build200224	DS-PHA64-B
HIA_HYBRID_H10_ML_STD_V1.1.0_build200224	DS-PHA20-W2P
HIA_HYBRID_H10_ML_STD_V1.1.0_build200224	DS-PHA20-W2M
HIA_HYBRID_H10_ML_STD_V1.1.0_build200224	DS-PHA64-W4M
HIA_HYBRID_H10_ML_STD_V1.1.0_build200224	DS-PHA20-W2B
HIA_HYBRID_H10_ML_STD_V1.1.0_build200224	DS-PHA64-W4B

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