



ZKBioSecurity Access Control Devices List

V1.2 2017.8.8

No.	Device Type	Model Name	Firmware Version	Software Version
1	Controller	InBio160 Pro	AC Ver 5.7.7.3033 Jun 16 2017	ZKBioSecurity3.0.5.0_R or Above
		InBio260 Pro		
		InBio460 Pro		
2	Standalone Devices	inPulse	Ver8.0.1.3-4549-01 or Above	
		inPulse+	Ver8.0.1.3-4549-01 or Above	
		ProBio	Ver8.0.1.3-4549-01 or Above	
		ProCapture-T	Ver8.0.1.3-4549-01 or Above	
		ProRF-T	Ver8.0.1.3-4549-01 or Above	
		ProFAC	Ver8.0.1.3-4549-01 or Above	
		ProCapture-X	Ver 8.0.3.7-20170518 or Above	
		ProCapture-WP	Ver 8.0.1.3- 4549 -01 or Above	



ZKBioSecurity Elevator Control Devices List

V1.3 2017.8.22

No.	Devices	Model Name	Connection Mode	Firmware Version	Software Version	Remark
1	Elevator Controller	EC10	Online	Ver 7.0.0 Jul 01 2013 or Above	ZKBioSecurity3.0.5.0_R or Above	In the Offline mode, Elevator Control module can only support up to 31 Floors and personnel access level canonly assigned in maximum 2 Elevators.
			Offline	Contact Technical Support		
2	Elevator Floor Extension Board	EX16	Online/Offline			
3	Mifare Card Encoder	CR20WM	Offline			
4	RS485 Mifare Reader	KR100-RSEC				
5	Mifare Card	S50				

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ZKBioSecurity Parking Module Devices List

V1.0 2018.1.8

No.	Devices Type	Model Name	Software Version
1	LPR Camera	LPRC100	ZKBioSecurity3.1.0.0_R or Above
2	UHF Card Encoder	UR10R-1E	
		UR10R-1F	
3	UHF Reader	UHF1-10E	
		UHF1-10F	
4	UHF Standalone Device	U2000E	
		U2000F	
5	UHF Card	UHF1-Tag1	
		UHF1-Tag3	

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ZKBioSecurity Common Hardware Support List

V1.0 2018.1.8

No.	Hardware	Usage	Recommended Accessories						Supported Module	Software Version
			Country	Brand	Model	USB Cable	Driver	Photo		
1	ID Card Reader	Read Personnel Information From the ID Card	Malaysia	IDENTIV	uTrust 2700 R	√	NA		Personnel Hotel Visitor	ZKBioSecurity3.1.0.0_R or Above
2			Dubai	ACS	ACR38U-I1	√	NA			
3			Thailand	Zoweetek	12026-3	√	NA			

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ZKBioSecurity Hotel Module Devices List

V1.0 2017.8.8

No.	Device Type	Model Name	Software Version	Remark
1	Hotel Lock	LH1000	ZKBioSecurity3.0.5.0_R or Above	
		LH2600		
		LH3000		
		LH3600		
		LH4000		
		LH5000		
2	Mifare Card Encoder	CR60W		
3	Mifare Card	S50/S70		Record Card must be S70 Mifare Card.

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ZKBioSecurity Hardware Support List for Personnel Module

V1.0 2017.8.8

No.	Hardware	Usage	Accessories					Software Version
			Recommended				Photo	
			Brand	Model	USB Cable	Driver		
1	Card Priter	Print the information on the card for employees.	FARGO	DTC1250e	✓	Download from HID website		ZKBioSecurity 3.0.5.0_R or Above
2			IDP	SMART-50S	✓	Download from IDP website		

ZKTeco ZKBioSecurity Hardware Support List for Visitor Module

V1.3 2018.1.8

No.	Hardware	Usage	Accessories					Software Version	Remark
			Recommended						
			Brand	Model	USB Cable	Driver	Picture		
1	Fixed mount Barcode Scanner	Read barcodes that printed on the visitor's badge.	ZKTeco	ZKT-BS25/30	✓	NA		ZKBioSecurity 3.0.5.0_R or Above	
2	Barcode Scanner (Hand Held)	Scan barcode on the visitor receipt or other certificates	MINDEO	MD2250+	✓	NA			
3	Card/Fingerprint Reader	Issue Card or Register fingerprint for visitors.	ZKTeco	CR10E&M/ ZK4500/ ZK8500R/ Live20R	✓	Embed in ZKBioSecurity			
4	High-speed Portable HD Doc Scanner	Take pictures of Certificate and signature etc.	ZKTeco	PDS3000	✓	Embed in ZKBioSecurity			Main Camera: 5 Mega pixels 2592*1944 Vice Camera: 2 Mega pixels 1600*1200 Scan size: Up to A3 Szie
5	USB HD Network Camera	Take pictures of visitor's head portrait.	Logitech	C525	✓	NA			1.If customers need the camera stand, please noted that in the PO once its order. 2.There are possibilities that when using USB camera and High-speed portable HD Doc Scanner together, those devices will be interference.
6	Receipt Printer	Print common receipt for visitors.	ZKTeco	ZKP8002 (Old Model:TP8016US)	✓	Embed in ZKBioSecurity			
7	Sticker Printer	Print sticker receipt for visitors.	Brother	Brother QL-700	✓	Embed in ZKBioSecurity			1.Create cost-effective paper labels for visitors. Offering ultra-fast, high-quality printing at up to 93 labels per minute, the QL-700 features an auto cutter, giving a clean and accurate finished edge and allowing for printing one or multiple labels at a time, eliminating wasted label sheets. 2.The “Plug & Label” feature supports quick label printing of most basic labels, with no software installation required.

Brand	Hardware Type	Series	Model Name	Software Vesion	Functions					
					Capture (software linkage)	Video Storage		Video Preview	Maximum Connctected Devices	Maximum Connctected Cameras
						ZKBioSecurity Server	NVR / DVR			
ZKTeco	IPC		GT-BB513	ZKBioSecurity3.0.5.0_R or Above	✓	✓	✗	✓	16	16
	IPC		GT-BD513		✓	✓	✗	✓	16	16
	IPC		GT-DC520-P		✓	✓	✗	✓	16	16
	IPC		PT-BA294K2		✓	✓	✗	✓	16	16
	IPC		PT-BA294K4		✓	✓	✗	✓	16	16
	IPC		PT-DA294K2		✓	✓	✗	✓	16	16
	NVR		GT-NR401		✗	✓	✓	✓	20	80
	NVR		ZKNV0802S		✗	✓	✓	✓	20	160
	DVR		GT-ADR401M		✗	✓	✓	✓	20	80
	DVR/NVR		GT-ADR3208M		✗	✓	✓	✓	20	160
ZKTeco	NVR		PT-NVR5104		✗	✓	✓	✓	20	80
	IPC		ZKMD532		✓	✓	✗	✓	16	16
ZKTeco	IPC		ZKIP472		✓	✓	✗	✓	16	16
	IPC		ZKIR572		✓	✓	✗	✓	16	16
	NVR(4 channels)		ZK-NV0401		✗	✓	✓	✓	20	80
HIKVISION	IPC	DS	DS-2CD2012-I	ZKBioSecurity3.0.1.0 or Above	✓	✓	✗	✓	16	16
	NVR	DS	DS-7608NI-E2/8P		✓	✓	✓	✓	20	160
	Multi-DVR	DS	DS-7316HWI-SH		✓	✓	✓	✓	20	320
Dahua	IPC		DH-IPC-HFW4100S-V2		✓	✓	✗	✓	16	16
			DH-HAC-HDW1100S		✓	✓	✗	✓	16	16
	NVR		NVR4104H-P		✓	✓	✓	✓	20	160
	DVR		DH/HCVR4104HS-V3		✓	✓	✓	✓	20	80
Dahua	HDCVI		HCVR5104H-S2	ZKBioSecurity3.0.1.0 or Above	✓	✓	✓	✓	20	80
	HDCVI		HCVR5104H-S3		✓	✓	✓	✓	20	80
	HDCVI		XVR5104		✓	✓	✓	✓	20	80
	HDCVI		HCVR5108H-S2		✓	✓	✓	✓	20	160
	HDCVI		HCVR5108H-S3		✓	✓	✓	✓	20	160
	HDCVI		XVR5108		✓	✓	✓	✓	20	160
	HDCVI		HCVR5116H-S2		✓	✓	✓	✓	20	320
	HDCVI		HCVR5116H-S3		✓	✓	✓	✓	20	320
	HDCVI		XVR5116		✓	✓	✓	✓	20	320
	HDCVI		HCVR5216A-S2		✓	✓	✓	✓	20	320
	HDCVI		HCVR5216A-S3		✓	✓	✓	✓	20	320
	HDCVI		HCVR7204A-S2		✓	✓	✓	✓	20	80
	HDCVI		HCVR4104HS-S2		✓	✓	✓	✓	20	80
	HDCVI		HCVR4104HS-S3		✓	✓	✓	✓	20	80
	HDCVI		XVR4104		✓	✓	✓	✓	20	80
	HDCVI		HCVR4108HS-S2		✓	✓	✓	✓	20	160
	HDCVI		HCVR4108HS-S3		✓	✓	✓	✓	20	160
	HDCVI		XVR4108		✓	✓	✓	✓	20	160
	HDCVI		HCVR4116HS-S2		✓	✓	✓	✓	20	320
	HDCVI		HCVR4116HS-S3		✓	✓	✓	✓	20	320
	HDCVI		XVR4116		✓	✓	✓	✓	20	320
	HDCVI		HCVR4208A-S2		✓	✓	✓	✓	20	160
	HDCVI		HCVR4216A-S2		✓	✓	✓	✓	20	320
	HDCVI		HCVR7104H-S3		✓	✓	✓	✓	20	80
	HDCVI		HCVR7108H-S3		✓	✓	✓	✓	20	160
	HDCVI		XVR7104H-4M		✓	✓	✓	✓	20	80
	HDCVI		XVR5216AN		✓	✓	✓	✓	20	320
Dahua	IPC		IPC-HDW4100SP	ZKBioSecurity3.0.1.0 or Above	✓	✓	✗	✓	16	16
	IPC		IPC-HDW4421MP		✓	✓	✗	✓	16	16
	IPC		IPC-HFW5202CP		✓	✓	✗	✓	16	16
	IPC		IPC-HFW-1220SP		✓	✓	✗	✓	16	16
	IPC		IPC-HF8301EP		✓	✓	✗	✓	16	16
	IPC		HFW4300EP		✓	✓	✗	✓	16	16
	IPC		HFW2100RP-VF		✓	✓	✗	✓	16	16
	IPC		HFW2320RP-ZS		✓	✓	✗	✓	16	16
	IPC		IPC-HDW1220SP		✓	✓	✗	✓	16	16
	IPC		IPC-HDBW5221EP-Z		✓	✓	✗	✓	16	16
	IPC		IPC-HF5221E		✓	✓	✗	✓	16	16
	IPC		IPC-HF5121E		✓	✓	✗	✓	16	16
	IPC		IPC-HFW5221E-Z		✓	✓	✗	✓	16	16
	IPC		IPC-HDBW5421E-Z		✓	✓	✗	✓	16	16
Dahua	NVR		NVR4204-4P	ZKBioSecurity3.0.1.0 or Above	✓	✓	✓	✓	20	80
	NVR		NVR4208-8P		✓	✓	✓	✓	20	160
	NVR		NVR4216-8P		✓	✓	✓	✓	20	320

Brand	Hardware Type	Series	Model Name	Software Vesion	Functions					
					Capture (software linkage)	Video Storage		Video Preview	Maximum Connctected Devices	Maximum Connctected Cameras
						ZKBioSecurity Server	NVR / DVR			
Axis	IPC		M3045-V	ZKBioSecurity3.0.5.0_R or Above	✓	✓	✗	✓	16	16
Panasonic	IPC		K-EW114L03AE		✓	✓	✗	✓	16	16
Geovision	IPC		GV-EFD1100		✓	✓	✗	✓	16	16
Sony	IPC		SNC-DH210T		✓	✓	✗	✓	16	16
	IPC		SNC-XM631		✓	✓	✗	✓	16	16

Functions	Status	Delay	Remark	Storage	Remark
Photo Capture on ZKBioSecurity Server (Software Linkage)	For Sale	2-5s	Only support capture on server.	ZKBioSecurity Server	Tips: 1. If users concerned about the real time of the photo and video records, ZKTeco do not recommend the Photo & Video Capture on ZKBioSecurity Server. 2. For the real time video capture function, please use the video record on NVR / DVR function instead.
Video Record on ZKBioSecurity Server	For Sale	3-8s	Only record video on server.	ZKBioSecurity Server	
Video Record on NVR / DVR	For Sale	2-5s (not include prerecord)	It has 10s prerecord time, so it can minimize the record delay scenario.	NVR / DVR	

