

ZKBio CVSecurity Access Control Module Devices List					
V2.4 January 27, 2021					
No.	Device Type	Model Name	Firmware Version	Software Version	Remark
1	Controller	InBio160 Pro	AC Ver 5.7.8.3033 Feb 7 2021		The AC Ver 5.7.8.3033 Feb 7 2021 or above version work with QR50 reader to support Dynamic QR code verification.
		InBio260 Pro			
		InBio460 Pro			
		ProBio	Ver8.0.4.2-20181030 or Above	5.0.0_R or Above	
		ProCapture-T	Ver8.0.4.2-20181030 or Above		
		ProRF-T	Ver8.0.4.2-20181030 or Above		
		ProFAC	Ver8.0.4.2-20181030 or Above		
		ProCapture-X	Ver8.0.4.2-20181030 or Above		
		ProCapture-WP	Ver8.0.4.2-20181030 or Above		
		ProRF	ZK-ZLM60-NSNF-Ver2.0.6		
		ProBio(QR)	Ver8.0.4.6-20210414 or Above		
3	Visible Light Facial Recognition Devices(Acc PUSH)	FaceDepot-7A	CoreService (1.0.109)		
			CoreService (1.0.109)		
		FaceDepot-7B	CoreService (1.0.123)		
			CoreService (1.0.155)		
		SpeedFace-H5	CoreService (1.0.213)		
			CoreService (1.2.1.18)		
		SpeedFace-V5	CoreService (1.2.2.41)		
			CoreService (3.0.0.56)		
			CoreService (3.0.1.52)		
		ProFace X	Ver 9.0.1.10-20190820 or Above		
		ProFace X [P]	ZAM170-NF-Ver1.3.5		
		ProFace X [TD]/[TI]	ZAM170-NF-Ver1.3.5		
		ProfaceX[SL]	ZAM170-NF-Ver1.8.19 or Above		
		Elite Pass	ZAM170-NF-Ver1.1.29		
		Elite Access	ZAM170-NF-Ver1.1.29		
		SpeedFace-VSL/[TD]/[TI]	ZAM170-NF-Ver1.3.5		
		ProMA	ZAM180-NF20VA-Ver3.1.1 or above		
		G4 Pro	V1.3.1.52 or Above		








ZKBio CVSecurity Elevator Control Module Devices List			
V2.4 January 27, 2021			
No.	Device Type	Model Name	Firmware Version
1	Elevator Controller	EC10	Ver 7.0.0 Jul 01 2013 or Above
2	Elevator Floor	EX16	






ZKBio CVSecurity Time Attendance Module Devices List					V1.0 September 28, 2021
No.	Device Type	Model Name	Push Version	Firmware Version	Software Version
1	Standalone Devices (Push)	G1	Ver 2.0.28-20170809 or Above	Ver 8.0.4.1-20170906 or Above	5.0.0_R
2		G2			
3		G3	Ver 2.0.30-20171110 or Above	Ver 8.0.4.1-20171121 or Above	
4		G3 Plus			
5		G3 Pro	Ver2.0.325-20191223	ZMM720-NF-Ver1.0.13 or Above	
6	Visible Light Facial Recognition Devices(Att Push)	G4	Ver 2.4.0 or Above	Ver 1.0.140 or Above	
7		G4L	Ver2.0.325-20191223	ZAM170-NF-Ver1.5.22	
8		Horus E1		Ver 1.0.229	














ZKBio CVSecurity FaceKiosk Module Devices List V1.0 September 28, 2021					
No.	Device Type	Model Name	Firmware Version	Software Version	Remark
1	FaceKiosk	FaceKiosk-V43	V2.1.158	5.0.0_R or above	Facekiosk can be visitor self-registration terminal
2		FaceKiosk-V32/V32T			
3		FaceKiosk-H21/H32			
4		FaceKiosk-H21			
5		FaceKiosk-H13A/H13C/H13C(TD)/H13V/H10B	V3.4.0		
6		FaceKiosk-H10B	V3.4.3		

ZKBio CVSecurity Entrance Control Module Devices List						V1.0 September 28, 2021
No.	Device Type	Device Type	Model Name	Firmware Version	Software Version	Remarks
1	Security Gate Controller		PGIC10、PGIC10-SV	ZLM60-G-Ver1.2.7	V6600 1.0.0_R or Above	* means standard use PGIC controller, or optional support.
2	Flap Barrier	FBL Series	FBL6000 Pro, FBL6200 Pro	Gate board firmware: V7.1.0		
3	Swing Barrier	SBT Series	SBT2000S *	Gate board firmware: V1.1.0		
		SBTL Series	SBTL2000, SBTL2200, SBTL5000, SBTL5200,	Gate board firmware: V6.1.1		
			SBTL7000 *	SBTL7000_N32_20211230_V24		
			SBTL8000, SBTL8200	Gate control board firmware: STBH4000 MAIN-20201109-V1.1		
			SBTL9000, SBTL9200 *	Ver2020.09.27-001		
				Firmware support LCD Screen		SBTL9000
4	Mars series		Mars-S1000 *	ZKBIO-S1000-N32_20210812_V1.0		
			Mars-B1000 *	ZKBIO-S1000-N32_20210812_V1.0		
			Mars-F1000 *	ZKBIO-F10-20210715_V701		
			Mars Pro-S1000/S1200 *	main_psg_Ver1.2.7		
			Mars Pro-F1000/F1200 *	ZKBIO-Pro-F1000-N32_20210812_V1.0		

ZKBio CVSecurity Commonly Supported Hardware List												V1.0 September 28, 2021	
No.	Hardware	Usage	Recommended Accessories						Supporte d Modules	Software Version	Remark		
			Country	Brand	Model	USB Cable	Driver	Image					
1	ID Card Reader	Reads the Personnel Information from ID Card	Malaysia	IDENTIV	uTrust 2700 R	√	NA		Personn el Hotel Visitor	5.0.0_R or Above			
2			U.A.E	ACS	ACR38U-I1	√	NA						
3			Thailand	R&D	TRK2700RB	√	NA						

ZKBio CVSecurity Parking Module Devices List						V1.0 September 28, 2021	
No.	Device Type	Model Name	Image	Software Version	Remark		
1	LPR Camera	BL-852Q38A-LP		5.0.0_R or above	License Plate Recognition Camera, support to identify 80+ countries license plates, IP67;		
		DL-852Q28B-LP					
		LPRS1000					
		LPRC300					
3	UHF Standalone Device	U1000E					
		U1000F					
		U2000E					
		U2000F					
4	UHF Reader	UHF1-10E					
		UHF1-10F					
		UHF 6F Pro					
		UHF 6E Pro					
		UHF 5E Pro			New long distance RFID UHF reader with LED		
		UHF 5F Pro					
		UHF 10E Pro					
		UHF 10F Pro					

ZKBio CVSecurity Consumption(Online&Offline) Module Devices List V1.0 September 28, 2021							
No.	Device Type	Model Name	Model Type	Firmware Version	Image	Software Version	Remark
1	Offline Consumption Device	ProMerc-10	Hanging	Ver 5.3.6.3_E or Above		5.0.0_R	It's offline mode for consumption management.
		ProMerc-20	Desktop	Ver 5.3.6.2_E or Above			
2	Mifare Card Encoder	CR20MW					
3	Mifare Card	S50/S70					It's online mode for consumption
5	Face Consumption Device	ProMerc-300	Desktop	1.0.4.7-1202			

ZKBio CVSecuritySupported Hardware List for Personnel/Visitor Module									
V1.0 September 28, 2021									
No.	Hardware	Usage	Accessories Recommended					Software Version	Remark
			Brand	Model	USB Cable	Driver	Image		
1	Card Printer	Prints the information on the employee's/ visitor's card.	FARGO	DTC1250e	✓	Can be downloaded from HID website		5.0.0_R or Above	
2			IDP	SMART-505	✓	Can be downloaded from IDP website			
3			ZKTeco	ZKCP100	✓	Can be downloaded from built-in CD			
4	Near-infrared Palm Data Capture Scanner	Touchless scanner for capturing palm and vein features.	ZKTeco	PV10R	✓	Embedded in ZKBio CVSecurity			
5	Multi-functional ID Document Scanner for Document Authentication	Euectively scans ID Cards, Passports, Driver licenses, VISA's, etc.	ZKTeco	RS100	✓	NA			Supports recognition of Passports from 191 countries and ID documents from Hong Kong, Thailand and Indonesia.It also auto-fills the personnel information to Visitor and Personnel modules.
6	Multifunctional ID Document Scanner for Document Authentication	Euectively scans ID Cards, Passports, Driver licenses, VISA's, etc.	Desko	PENTA Scanner	✓	Yes			Desko PENTA scanner can be used with Acuant OCR to support recognition of identity documents from over 190 countries and all 50 US states.It also auto-fills the personnel information to Visitor, Person nel and Hotel modules.
7	Fixed mount QR code Scanner	Scans QR code generated from Access Control and Visitor Module.	ZKTeco	QR50	✗	NA			The QR50 reader can work with InBio Pro Controller to read both dynamic&static QR code generated from ZKBio CVSecurity mobile APP, printed from visitor module etc...
8	Barcode Scanner (Handheld)	Scans barcode on the visitor receipt or other certificates	ZKTeco	ZKB202	✓	NA			
9	Card/Fingerprint Reader	Issues card or registers the fingerprint of the visitors.	ZKTeco	CR10E&M/ ZK4500/ ZK8500R	✓	Embedded in ZKBio CVSecurity			
11	High-speed Portable HD Doc Scanner	Takes picture of certificate, signature, etc.	ZKTeco	PDS3000	✓	Embedded in ZKBio CVSecurity			Primary Camera: 5 Mega pixels 2592*1944 Secondary Camera: 2 Mega pixels 1600*1200 Scan size: Up to A3 size
12	USB HD Network Camera	Takes picture of the visitors	Logitech	C525	✓	NA			1. If the Customer needs a camera stand, please note that in PO once the order is placed. 2. There are possibilities of interference when a USB camera and an HD Document scanner are used together.
12	Receipt Printer	Prints common receipt for visitors	ZKTeco	ZKP8002 (Old Model: TP8016US)	✓	Embedded in ZKBio CVSecurity			
13	Sticker Printer	Prints sticker receipt for visitors.	Brother	Brother QL-800	✓	Embedded in ZKBio CVSecurity			1. Euectively prints cost-euective and high-quality paper labels for visitors. The printing speed is up to 93 labels per minute and the QL-700 features an auto-cutter which gives a clean finishing thus eliminating wastage of label sheet. 2. The "Plug & Label" feature supports quick labe l printing of the most basic labels, with no software installation required.

ZKBio CVSecurity Supported Hardware List for Intelligent Video Module







V2.0 August 1st, 2022

Brand	Model Name	Image	Firmware Version	Functions							Remark
				Capture (Software Linkage)	Video Storage	Preview/Playback/Record Plan	Facial Intelligent	Vehicle Intelligent	Behavior analysis	Video Patrol	
					NVR/DVR						
ZKTeco	Z8536NMR		V1.3.3_20210930 and above	√	√	√	×	×	×	√	
	Z8536NHR										
	Z8564NHR										
	Z85128NTR										
Holowits	IVS1800		9.0.0 and above	√	√	√	√	√	√	√	
	NVR800		9.0.0 and above	√	√	√	×	×	√	√	
Tiandy	TC-R3440		V3.3.0 and above	√	√	√	×	×	×	√	
	TC-R3840										
	TC-R3880										

NEW

ZKBio CVSecurity Intelligent Scene Module Device List

V2.0 August 1st, 2022

NO.	Module	Picture	Device		Function
			Branch	Model	
1	Target Search		ZKTeco	CBL223-C01,ZKIVA-Edge T1	Facial Recognition
			Holowits	C2120-10-CI	
2	Personnel Control		ZKTeco	CBL223-C01,ZKIVA-Edge T1	
			Holowits	C2120-10-CI	
3	Tailing Detection		ZKTeco	CBL223-C01,ZKIVA-Edge T1	
			Holowits	C2120-10-CI	
4	Perimeter Protection		ZKTeco	CBL223-C01,DBL222-01,DDS222-01,DBL522-01,DDS522-01,ZKIVA-Edge T1	Line Crossing Detection
			Holowits	D2120-10-I-P,D2150-10-I-P,D3020-10-I-P,D3050-10-I-P,C2120-10-CI	
5	Attendance Checking		ZKTeco	DBL222-01,DDS222-01,DBL522-01,DDS522-01	Crowd Density function
			Holowits	D2120-10-I-P,D2150-10-I-P,D3020-10-I-P,D3050-10-I-P	
6	People Counting		ZKTeco	CBL223-C01,DBL222-01,DDS222-01,DBL522-01,DDS522-01	Line Crossing Statistics
			Holowits	D2120-10-I-P,D2150-10-I-P,D3020-10-I-P,D3050-10-I-P,C2120-10-CI	