






# ZKBioSecurity-3200 Hotel Module Devices List

V1.1 2018.11.1

No.	Device Type	Model Name	Software Version	Remark
1	Hotel Lock	LH1000	ZKBioSecurity3.2.0.0_R or above	
		LH3000		
		LH3600		
		LH4000		
		LH5000		
		 LH6000		
		 LH6500		
 LH6800				
2	Mifare Card Encoder	CR60W		
3	Mifare Card	S50/S70		Record Card must be S70 Mifare Card.

# ZKTeco ZKBioSecurity Server Configuration

V1.5 2019.3.1

No.	Application Scenarios	Server Quantity	Usage	Software Version	Recommended Database	Firewall	Server OS	Client's Browser	Screen Resolution	Minimum Server Configuration			Recommended Server					
										RAM	CPU	Hard Disk Space	Brand	Model Name	RAM	CPU	Hard Disk	Reference Budget
1	SME Project	Single Server	Hotel: ≤25 Locks	ZKBioSecurity3.2.0.0_R or above(*32bit Package)	1. PostgreSQL(built-in) 2. SQL Server or Oracle (must be installed by customer) 3. It's better to install the SQL Server or Oracle on remote server	TCP/UDP 8080 (Open Ports Required)	Windows 7 Windows 8 Windows 10 Windows Server 2008 Windows Server 2012	Chrome Opera Firefox IE11 Safari	1024*768 or above	4GB	Dual core processor with speeds of 2.4GHz or higher	30GB	DELL	Optiplex 3020	8GB (4GB+4GB) 1600MHz DDR3	Intel Core i3-4130 CPU @3.4GHz quad core (i3/i5/i7)	500G	USD 560
2	Medium Enterprise Project	Single Server	Hotel: ≤50 Locks	ZKBioSecurity3.2.0.0_R or above(*32bit Package)						8GB	Dual core processor with speeds of 2.4GHz or higher	50GB	LENOVO	ThinkServer RD440	16GB ECC 1600MHz DDR3	Intel Xeon E5-2407 V2 @2.4GHz quad core	2*600GB SAS 3.5 inches ES hard disk 15K.	USD 2,900
3	International Enterprise Project	Single Server	Hotel: ≤100 Locks	ZKBioSecurity3.2.0.0_R or above(*32bit Package)						8GB	Dual core processor with speeds of 2.4GHz or higher	100GB	DELL	PowerEdgeR520	32GB DDR3	Intel Xeon E5-2407 V2 @2.4GHz quad core	DELL PERC S110 (1999G)	USD 3,000
		Multiple Server	Hotel: >100 Locks	ZKBioSecurity3.2.0.0_R or above(*32bit Package)	16GB	X64-capable dual core processor with speeds of 2.7GHz or higher	200GB											

\* 1. The 32bit package(EN\_ZKBioSecurity3.2.0.0\_R\_X86) can be installed on both the 32bit and 64bit windows system.  
2. This 64bit package(EN\_ZKBioSecurity3.2.0.0\_R\_X64) can only be installed on 64bit windows system.