How to use ZK series Management tool

Connect the IoT with PC by serial cable

>> see For ES400 SOP - install SIM card and configure network parameters For EB100 SOP - install SIM card and configure network parameters

Open ZK_Series_Manage_Tool, and follow the steps:

- 1. Choose the right COM
- 2. Input password, default is 'ZK102' or 'Okai'
- 3. Click the button 'Try to Connect'
- 4. Waiting for successful connection, and make sure it shows 'Success'
- 5. Click 'OK'

K_ZK_Series_Manage_Tool_V1.1.18	and an	
Set Help		
Set Help COM Wizard Operation Log Read All from COMWiz 2 Pass 3	ard ard COM51 word: ZK102 Try to Connect Load from Local Load from Local	Result Jp Success ion ZK105L_fK51A03V05_C ion EF8032 rd Success Success Success
		4

If password failed, it's under normal mode, and you cannot do any configuration.

			Item Device Wake Up Software Version Hardware Version Protocol Version	Result Success ZK105M_R55A06V04 ZK105M_HWR103 EF802C
COM:	COM3	\sim	Check Password	Fail
Password:	zk102		Deivce Sleep	Success
			۲.	

Solution: switch the mode.

OMWizard		×	COMWizard		
COM: COM6 ~ Password: 24(105	Item Result Device Wake Up Success Software Version X105M_R04 Hardware Version ZX105M_R04 Protocol Version EF8024 Check Password Password Err Deivce Sleep Success	A05V03 R103	COM: COM6 Password: 0K202001807	Item Device Wake Up Software Version Hardware Version Protocol Version Check Password Device Sleep <	Result Success Zx105M_R06A05V03 ZX105M_HWR103 EF8024 Success Success
Try to Connect	ок	Cancel	Try to Connect		OK Cancel
	\times			\sim	

If you see the password error, it's under test mode, just use the right password and enter in.

Solution: check the password and use the correct one.

If it says "Device wake up fail", then the cables are not connected correctly

/Wizard			;	×
	Item Device Wake Up	Result Fail		
COM: COM3 ~ Password: underSharing2020				
	٢		>]
Try to Connect	Goto Default		Cancel	

Solution: check the cables, connect them by the SOP mentioned at the beginning.

If the MT_Tool closed automatically every certain mins or cannot be open, plz download the drive PL2303-Prolific_DriverInstaller_v1200 on your PC

名称 ^	
PL2303-Prolific_DriverInstaller_	v1200

Each time you switch the IoT, you need to re-enter into the Tool by click COM Wizard

COMV/izard		×	
	Item Resul	t	
COM: ~			
Password: ZK102			
Try to Connect	Goto Default	Cancel	

How to send commands

Press "Ctrl + L" to enter in the command window, and then $\, \nleftrightarrow \,$

- 1. Input the command↔
- 2. Click "Send" ←



How to send RTO.command

Click "Other settings", then click "Real_Time_Operation", then choose "sub command"

ZK_Series_Manage_Tool_V1.1.35		100		×
Set Help				
la COM Wizard 🗏 Operation Log 🗐	Read All from Device 🎉 Send All to Device 🔚 Load from Local 🚷 Save to Local 📲 Disconnect			
Welcome	* Real Time Operation is used to retrieve information from the terminal or control the terminal to everyte per	tain action		
Server Connection	*	can accor	13.	
Device Configuration	* Main Settings			
ECU Configuration Position Related Report	Sub Command: 1: (RTL): get the current GPS fix information via message +RESP:GTRTL			
Other Settings	Parameter1: 0: Disable ridding			
Reservation Service	Task ID:			
Data Collection Configuration	Configuration Command:			
Automatic Locking	Sending UTC Time: YYYYMMDDHHMMSS			
Real Time Operation				
Binding Command	Additional capite nine.			
Firmware Update Command				
Upgrade	* AT+GTRTO=ZK102,1,,0,,,,0,,FFFF\$ Read	S	end	
COM4,115200,Connected				

How to get configuration

Click "read from all", and then click "save to local"

& ZK_Series_Manage_Tool_V1.1.35			- 0	×
Set Help	Rea	요 ad All from Device 🝺 Send All to Device 🖀 Load from Loca 😵 Save to Local 🖬 Disconnect		
Welcome Server Connection Device Configuration ECU Configuration Position Related Report	* * * *	Real Time Operation is used to retrieve information from the terminal or control the terminal to execute certain Main Settings Sub Command: 1: (RTL): get the current GPS fix information via message +RESP:GTRTL.	actions.	
Other Settings Reservation Service Data Collection Configuration Automatic Locking Real Time Operation Binding Command Firmware Update Command	*	Parameter 1: 0: Disable ridding Task ID: Configuration Command [®] Sending UTC Time: Additional Expire Time: 0 $\stackrel{\bullet}{\bullet}$ seconds		
Upgrade COM4,115200,Connected	¥	AT+GTRTO=ZK102,1,,0,,,,0,,FFFF\$	Sen	d j