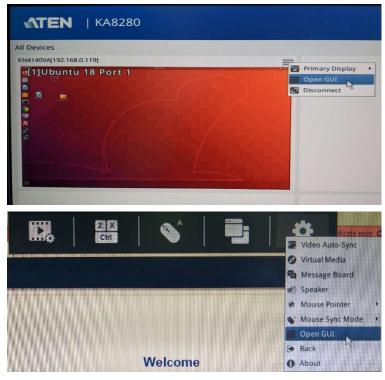
## How to Upgrade KN firmware from KA Console

1. Copy the KN firmware file to root directory of a USB thumb disk, insert the USB disk to KA console front panel USB port.

2. From KA console, enter KN IP and login the KN:

8280		
	KN IP Address	
Address:	192.168.0.119	-
Port	9000	
User Name:	administrator	
Password:	******	
		Login Reset
Rep 1990 - Constant of the State	and the second se	

Or you can login the KA console, then select "Open GUI" to go to KN:



3. Go to "Maintenance" -->" Upgrade Main Firmware" and select the firmware:

KN4140VA	Upgrade	Main Firmware Upgrade	Adapters Backup	/Restore   Ten	minal System	m Uperation				
		Firmware File	ve Version							
		Filename:							Bro	owse.
		Upload Progress:	T T							
	Choose firmware file:									
	Look in:	USB Device 1-1				÷ 0	0	0		
	Name		^	Size	Туре	Date M	odified			
	Scree	m Volume Informat enshots YCLE.BIN	ion		Folder Folder Folder	7 Jan 2	2019 14:4 020 17:16 020 17:12	5:12		
				ß						

4. Click on "upgrade firmware" and upgrade will proceed:

Port. Access	Device Hanagement.	<b>F</b> Haintenance	
	Upgrade Main Firmware Upgrade Adapters Backup/Re Firmware File Check Main Firmware Version Filename: KNAL_in_one_V2.6.295.20 Upload Progress:		
			Close

5. The KN will reboot when after upgrade complete.