

InstaController Product Configuration Details.

ARSI31074:

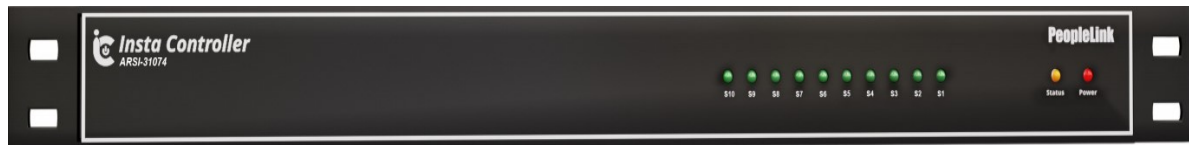


Image: Front Panel



Image: Rear Panel

RSI552:



Image: Front Panel

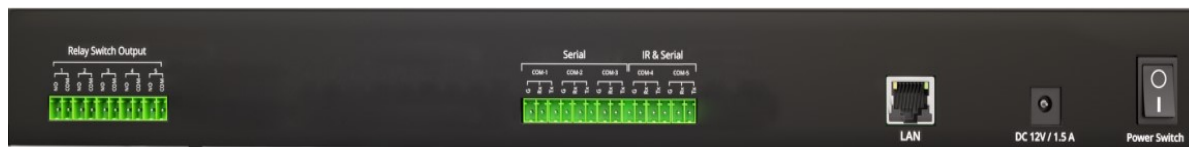


Image: Back Panel



Power Adaptor 12v/2A adaptor.

D-Link DIR-615 Roter configure for Insta Controller.

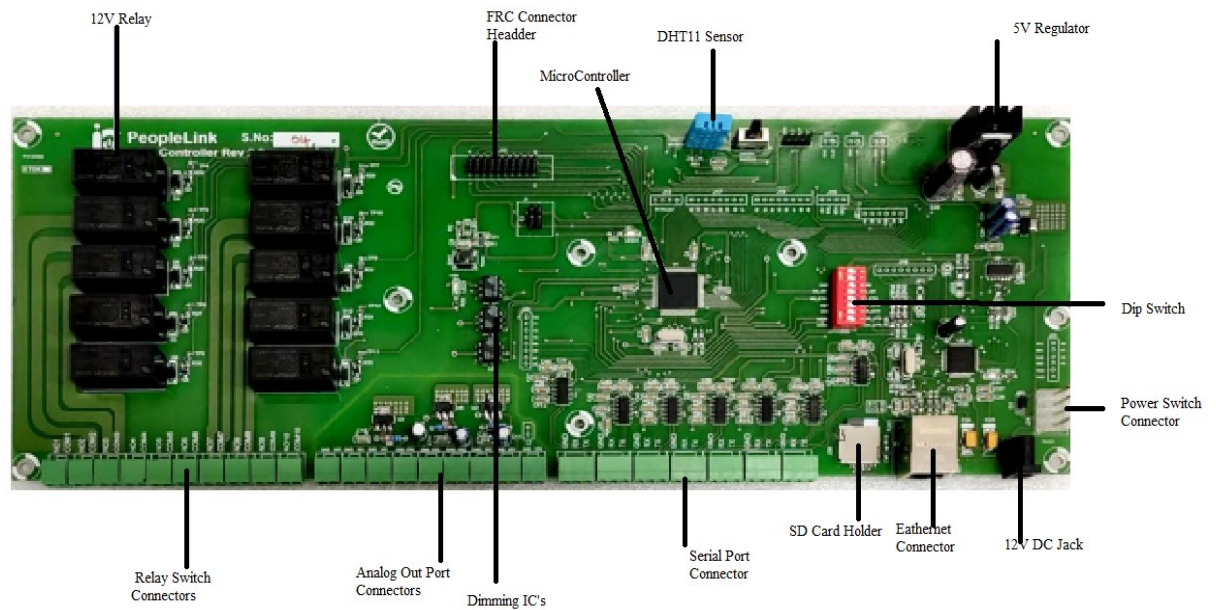


Use only 5V Power adaptor for this Model.



- 1) LAN cable to the LAP or PC, Power ON, login to the D-LINK router, 192.168.0.1
 - 2) go to the advanced settings.
 - 3) admin password set to peoplelink
 - 4) ssid set to peoplelink
 - 5) wifi password set to peoplelink
 - 6) LAN IP set to 192.168.2.1
 - 7) set DHCP range set to 192.168.2.100 to 192.168.2.200.
- Apply changes , Reboot .

InstaController Board Major Components:



1. InstaController V3.09 apk application install on Tab , Third Party app installations Permissions need to enable.

Tab Image:



7" Tab size InstaController Application version 3.0.9

InstaController TAB settings and Apk Installation

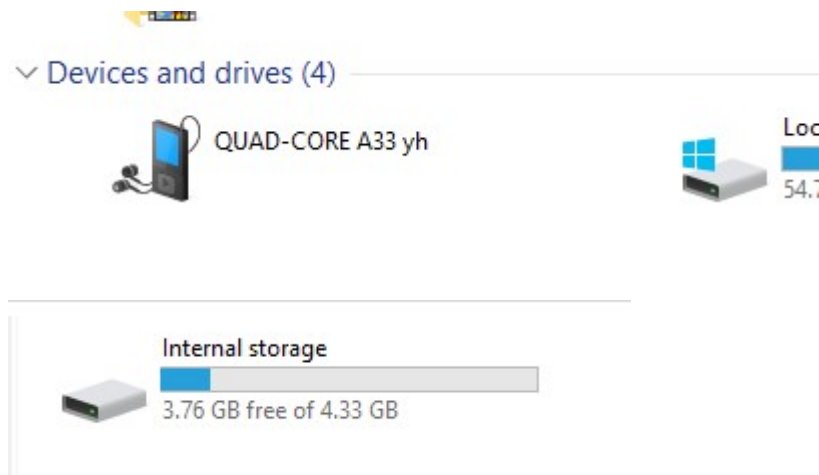
1) Power on TAB , configure settings:

settings -> display -> sleep-> never ,

settings -> security -> screen lock -> none

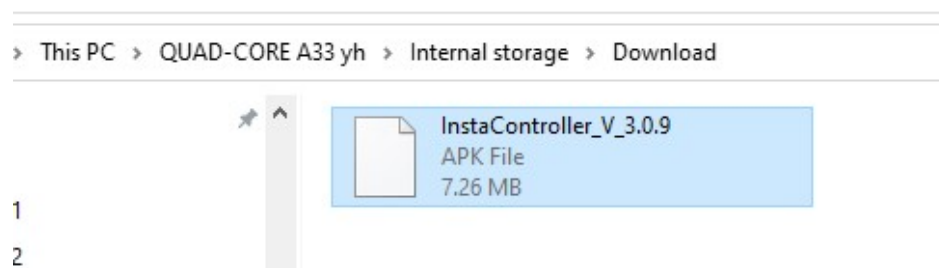
Enable settings -> Security-> unknown sources to install the APK

2) Connect USB data cable to tab , plug in to PC , open [QUAD-CORE A33_yh](#) device



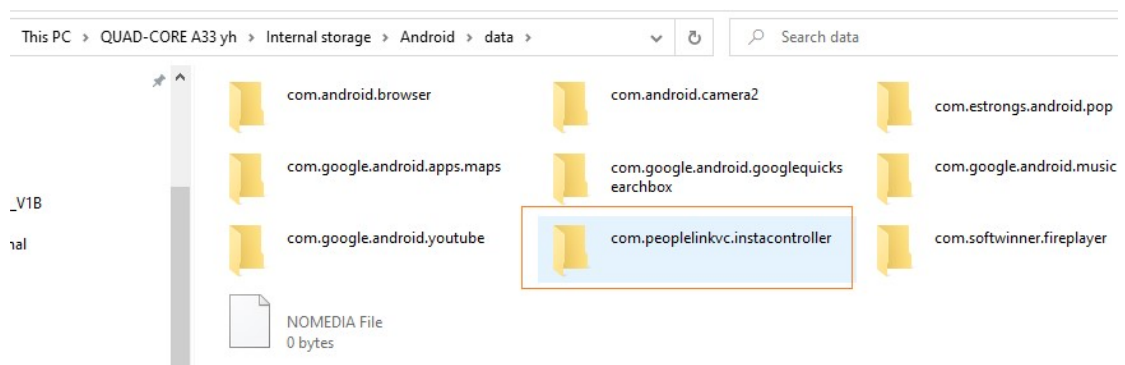
3) Copy **InstaController V 3.0.9** APK file to Download folder ,

Open menu : ES file Explorer ->Download-> click on InstaController APK file and install.



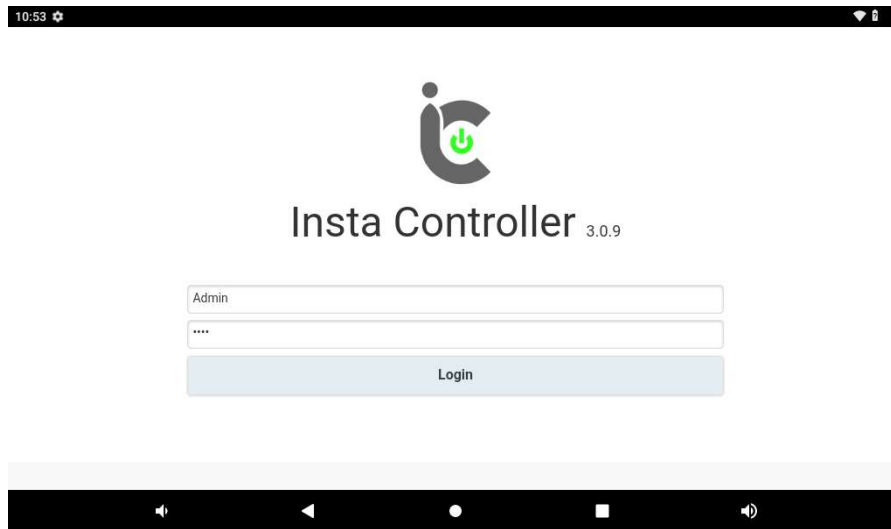
4) Open Internal storage ->Android ->com.peoplelinkvc.instacontroller -> data -> Files

Copy the **cnf** folders default configuration files to this Files folder

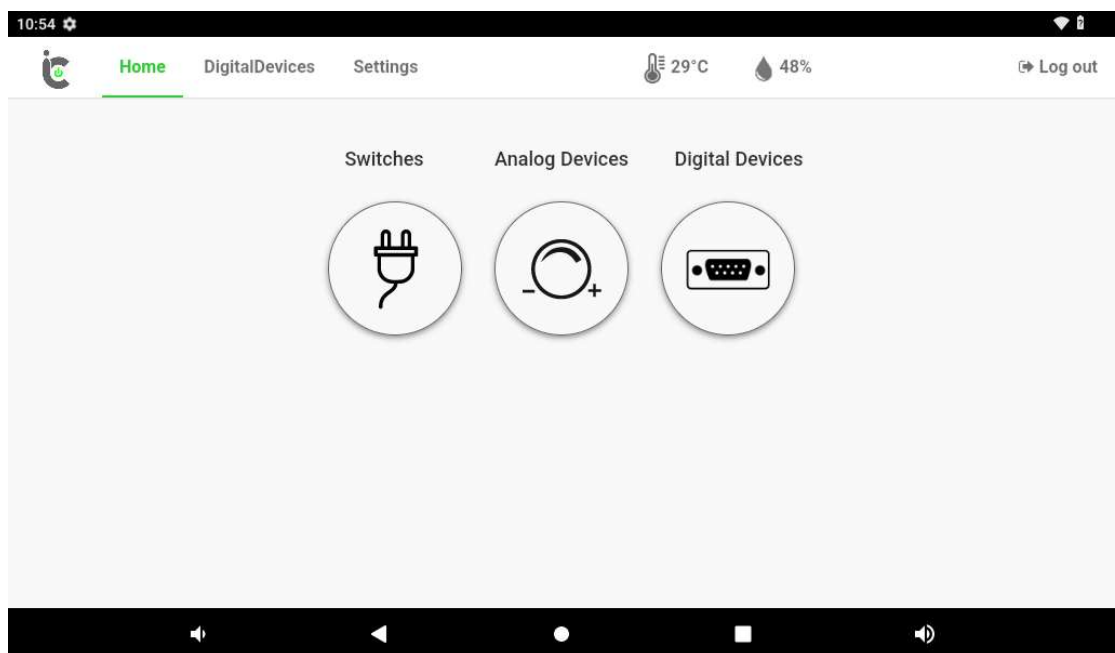


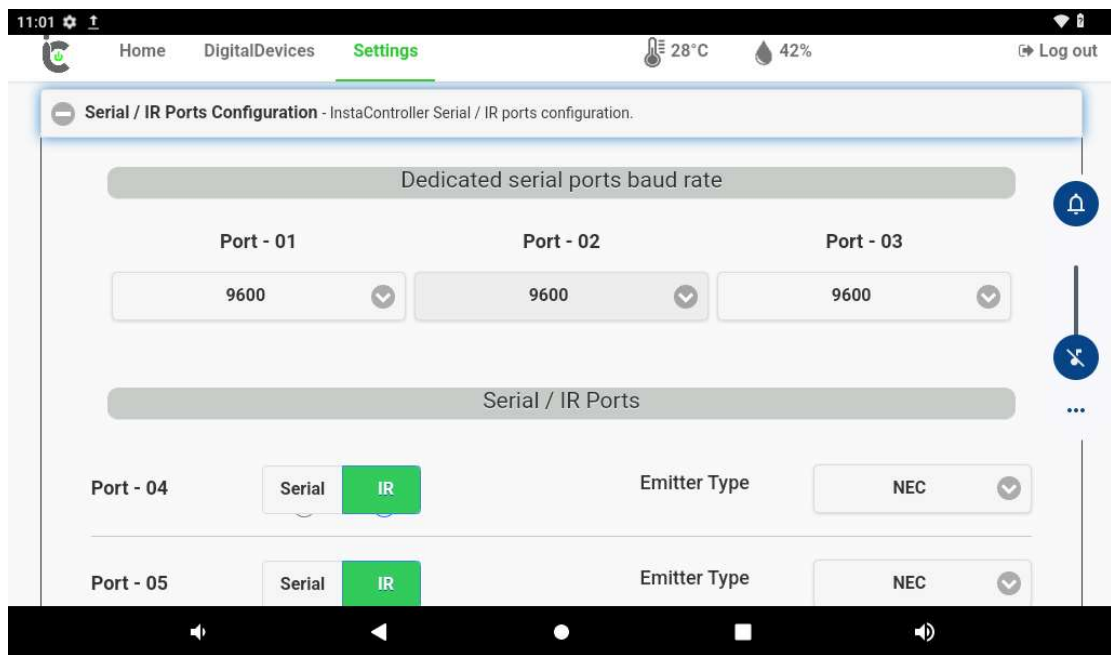
Note : apk file copied by default to download folder for future use and below steps executed while production testing. **Update option**: New devices updated files can be downloaded through Bluetooth or from the internet download link to the tab, replace it in the specified folder.

App Configurations:

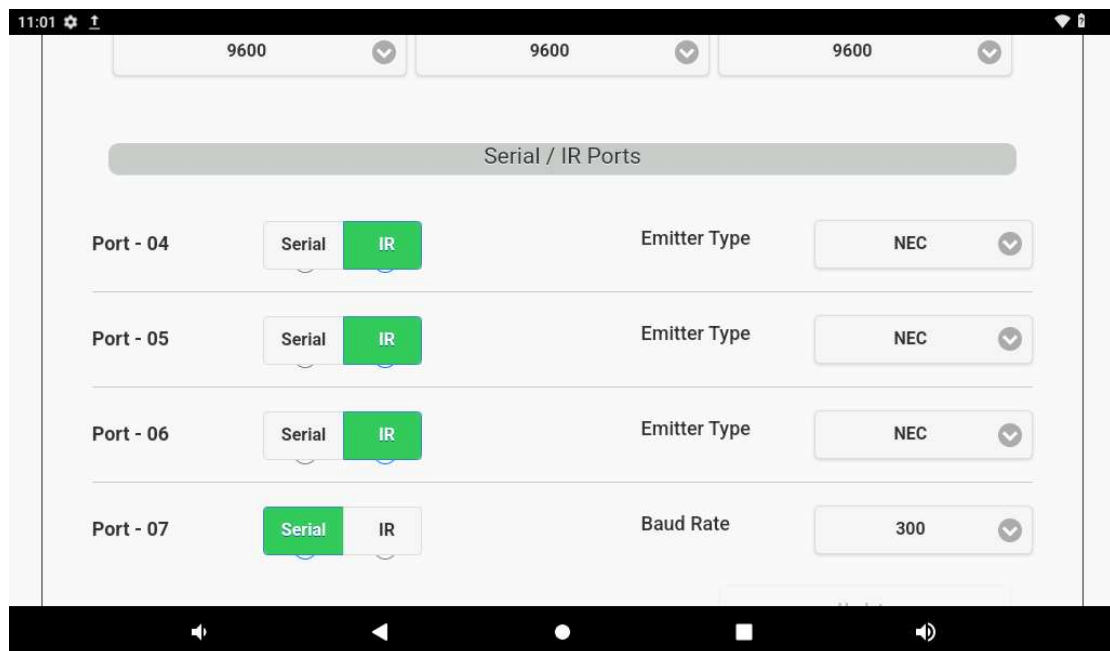


Default User Name : Admin Password : abcd





Ports 1-3 Settings all are Serial , 4-7 IR or Serial, IR Tx module required for Ports configured as IR, settings saved in InstaController SD card memory.



Screen shots given is testing Purpose configured as IR.

11:02
28°C
42%
Log out

Home
DigitalDevices
Settings

Port Configuration
Serial Protocol
IR Protocol

Port - 1
Port - 2
Port - 3
Port - 4
Port - 5
Port - 6
Port - 7

Label	Projector		
Device	Projector		
Maker	BENQ		
Model / Series	MW_855		
Serial Protocol	BENQ_MW855		
IR Protocol	BENQ_MW855UST		

Update
Reset

Port Configuration : Select the devices and its configuration files from the data base.

11:03
28°C
42%
Log out

Home
DigitalDevices
Settings

Port Configuration
Serial Protocol
IR Protocol

Port - 1
Port - 2
Port - 3
Port - 4
Port - 5
Port - 6
Port - 7

Label	Dsp		
Device	DSP		
Maker	PeopleLink		
Model / Series	MDSP_N		
Serial Protocol	PL_MDSP_N		
IR Protocol			

Update
Reset

11:04

Home

DigitalDevices

Settings

28°C

42%

Log out

Port Configuration

Serial Protocol

IR Protocol

Port - 1

Port - 2

Port - 3

Port - 4

Port - 5

Port - 6

Port - 7

Label

Device

Maker

Model / Series

Serial Protocol

IR Protocol

Camera

Camera

PeopleLink

WHD_1080_12X_USB

Visca

Update

Reset

11:04

Home

DigitalDevices

Settings

28°C

42%

Log out

Port Configuration

Serial Protocol

IR Protocol

Port - 1

Port - 2

Port - 3

Port - 4

Port - 5

Port - 6

Port - 7

Label

Device

Maker

Model / Series

Serial Protocol

IR Protocol

Disp

Monitor

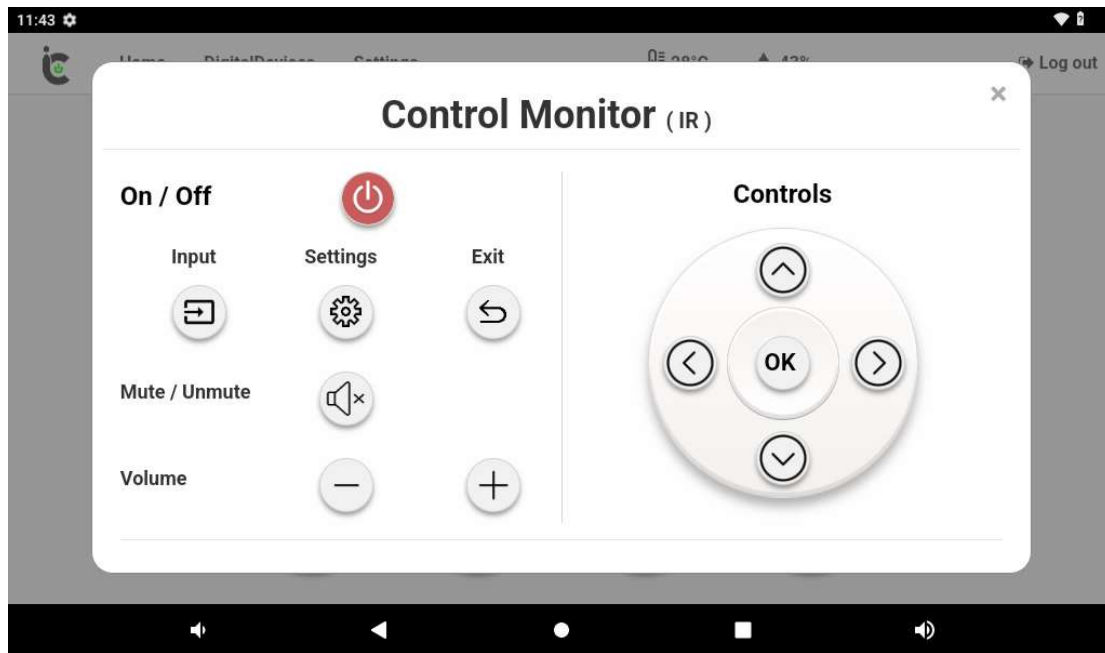
Peoplelink

Peoplelink-A8

Peoplelink_A8

Update

Reset



Note :

- 1) Pro Audio DSP - ports 1 or 2 or 3 , Baud rate 115200 (PL_PRODSP_115200)
- 2) S86 Display - ports 1 or 2 or 3 , Baud rate 38400, [R Display-115200](#) *
- 3) Peoplelink AIO DSP - ports 1-7, Baud rate 9600 (PL_MDSP_N)
- 4) Peoplelink- Camera - ports 1-7 , Baud rate 9600
- 5) BenQ Projector - ports 1-7, Baud rate 9600 (Projector also need to set same rate)
- 6) Peoplelink Android 8 (S_A8), Android 10(S_A10), Peoplelink-R Displays IR control - Ports 4 to 7.
- 7) Changed device config names with baudrate/model info (30th May2024)

.....

*Peoplelink R Series Display/Monitor Updated on 30th May 2024