# Installation manual for NTG5X Qualcomm android10

WARNING: to protect your benefit, after your installation, test below functions, then install back the cd radio and frames, avoid u pay unnecessary 2<sup>nd</sup> time installation fees

- 1. Click NTG Mode, see if OEM system appear NOT correct, CHECK PAGE 2
- 2. Click music, video, Youtube ETC, test if have sound or not, if have sound, ok. If not, CHECK PAGE 2
- 3. Click icon of Phone, connect your phone, to give a call, check if you and the receiver can both hear, if yes, OK. If not, CONNECT, use external speaker

This is the 3 basements of testing before you recover all frames.

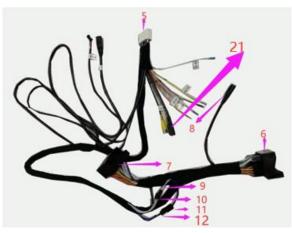
# Installation

## Device port:





Device cables:









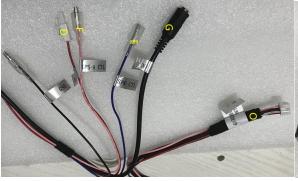














ABC are on screen power plug, A is AUX DET, B is DVR POWER, C is DVR IR; DEFGO are on 6m dsp cable, D is ACC-IN, E is SPK-CTL, F is GPS-A-CTL, G is AUX-IN, O is 10pin;

HIJK is on dsp cable, H is male plug, I is female plug, LMN is on DSP box, P is original Burmester/Harman system male plug, normally in car trunk Basement connections:

1 connect to 5

2 connect to 18

3 connect to 19

4 connect to 17

6 connect to OEM radio 40pin quadlock port

7 connect to OEM 40 pin male plug cable

If use DSP003, no need to connect USB-AUX adapter13/14, connection like below:

A connect to F

B connect to D

C connect to E

G connect to 15, 16 connect to 21 not 8,

O connect to L,

M connect to K,

N connect to J

#### **OEM** system is black

- 1. Check installation of LVDS
- 2. ENGINE ON+COMMAND RADIO ON, click setting-factory-enter 1314—find Car display, choose the different resolution of your car, u can make OEM system half screen or full screen, you decide.



### No sound for android system

1. After connect DSP, go to settings---factory settings---input password 1314, function---amplifier selection---choose aftermarket amplifier.



No sound for OEM system after installation



If all other has sound, Bluetooth phone call and navigation via android screen not have, then need install the external speaker: disconnect the 4 small plugs on power plug (2 blue 2 white), connect the white one with label(小喇叭) with the small speaker, another white plug connect to the blue plug that fits, left one blue plug empty



