















## 2. Warnings and caution

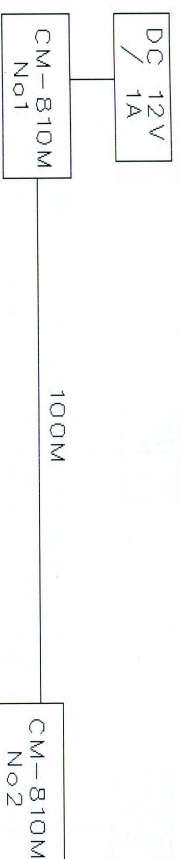
Please follow the things described below in order to prevent any danger or property damage.

 <b>Warning</b> It may cause a serious damage or injury if violated.	 <b>Caution</b> It may cause a minor damage or injury if violated.
 <b>Prohibition.</b> No disassembly No touch Must follow strictly.	 Shows the warning and caution for an electric shock.
 Shows the warning and caution for an electric shock.	 Shows the warning and caution for a fire.

### Warning

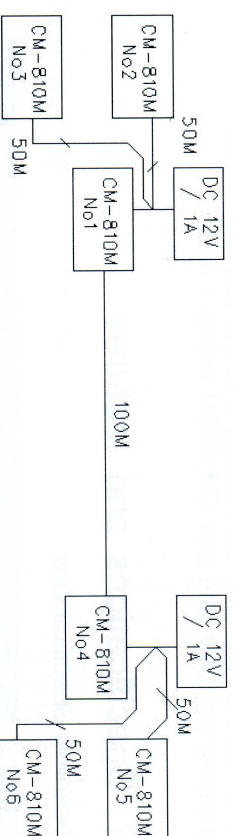
 <b>Prohibition</b> Please don't use several products at the same time on one power socket. • It may cause a fire due to an abnormal overheating.	 <b>Prohibition</b> Please don't bend the power cable excessively or it may cause an electric shock. • fire when using a damaged power cable.	 <b>Prohibition</b> Please don't handle the power cable with a wet hand. • It may cause an electric shock.	 <b>Prohibition</b> Please plug out the power cable from the socket when not using it for a long period of time. • It may shorten the product lifespan or cause a fire.
 <b>Prohibition</b> Please don't install the product in the place where there is much oil, smoke or humidity. • It may cause an electric shock or fire.	 <b>Prohibition</b> Please don't install the product with the lightning and thunder. • It may cause an electric shock or fire.	 <b>Prohibition</b> Please don't use and connect this product with other products with different rated voltage. • It may cause a disorder or fire.	 <b>Prohibition</b> When installing the product that generates heat, please install the product away from the wall (10cm) for the ventilation. • It may cause a fire due to the increased internal temperature.

### 6-2 When we use only one RF-1A(DC12V/1A) (Distance 100M)



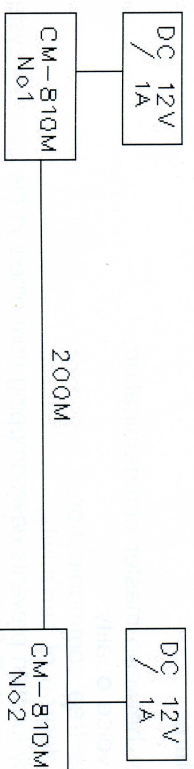
- It is needed to wire adaptor and first CM-810M at maximum closest way within 1 meter.
- A distance between first and second units of CM-810M will be about 100 meters.

### 6-3 When we use two RF-1A (DC12V/1A). (Distance 50M / 100M)



- It is needed to wire as closest as possible first CM-810M with power within 1 meter.
- Second and third CM-810M should be connected to each other in parallel way and installed in every 50 meters.
- After installing first CM-810M unit in 100 meters distance from fourth CM-810M unit, turn on second power supply.
- Place fourth unit of CM-810M maximum close to the power supply unit, within 1 meter.
- Place fifth and sixth CM-810M units by 50 meters distance from each other in parallel way.

### 6-4 When we use 2 pieces RF-1A(DC12V/1A) (distance 200M at maximum)



- Place first CM-810M and power supply unit within 1 meter in wiring.
- Please place first CM-810M and second CM-810M within 200M distance and turn on the power.
- Please install second CM-810M Unit and power supply unit within 1 meter.