

External Amp

not included in

standard package.

Connect to external Pocket FM power



# FM Antenna

- a Attach antenna mount firmly to installation mast.
- b Run antenna cable through mount and screw it to connector on the bottom of the antenna.
- c Seat antenna on mount and firmly tighten the 2 hexagon socket screws on the bottom of the antenna to secure it to the mount.
- d Screw the 3 antenna radiators into the matching screw threads at the bottom of the antenna, and fixate the radiator extensions. Length of radiator must be 93cm in total.
- e Secure antenna cable to mast.
- $\Delta$  For protection against lightning strikes, always connect the mast to ground. Use a 4mm2 copper wire (not provided in standard package) and securely clamp it to the bottom of the mast. Us a mast grounding plug of at least 1m length, made from non-corroding steel. Mast grounding plug must be dug at least 0.5m deep into ground.

## Satellite

When installing the satellite antenna dish, check correct alignment with external sat finder/tuner. The Pocket FM only for the set channel, but cannot identify satellites.

## SIM

Always disconnect device from power before inserting/ ejecting SIM card. Make sure SIM card is not PIN protected before inserting.

# USB

USB stick must be formatted as FAT32. Place audio files in root level of USB stick for playback. The system will not playback audio files placed in subfolders. For a specific playback order, name your files starting with 01..., 02..., 03... (until 99...)

## Analog In

Connect a line signal to the analog input. Volume adjustment on the playback device might be necessary. This input does not support microphones.

### Power

Connect to the provided power adapter or to any 12-15V DC power source. The approx. maximum current under full load is 4.5A.

### Fuse

Use G-fuse, 10A, time-lag, 5x20mm only.