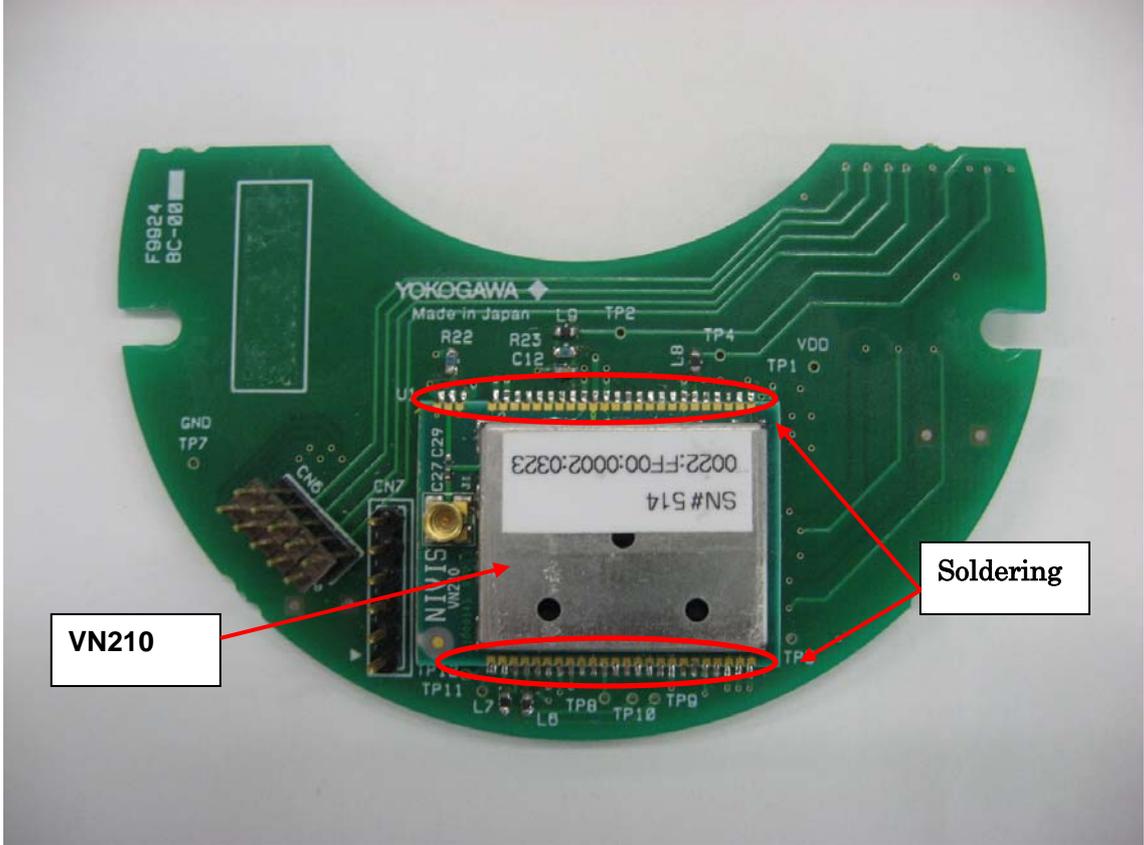


VN210 Installation Manual

The photograph installed in end-products is actually appended.
The VN210 is mounted by soldering the red circle part in the figure below.



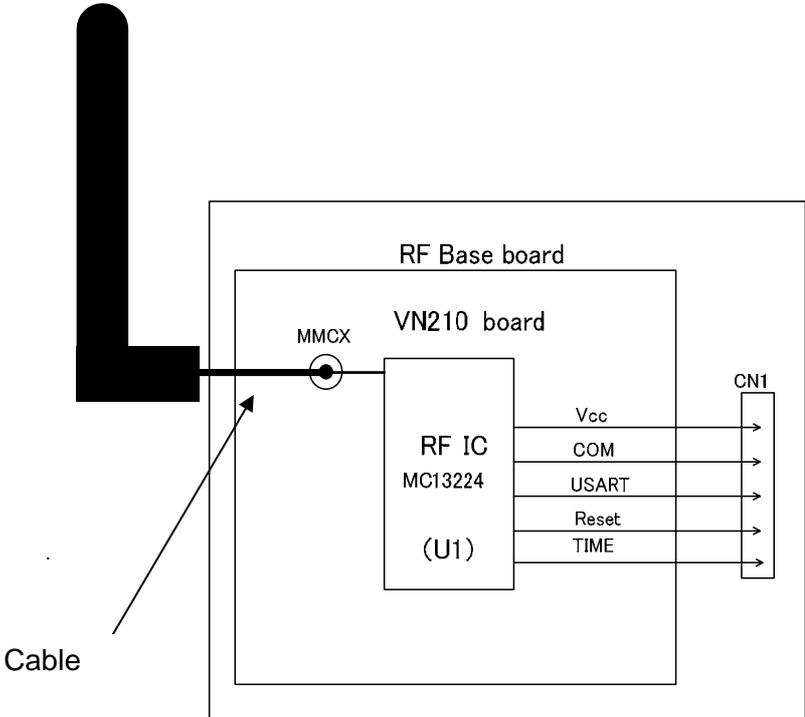
Antenna Connection:

Connection from VN210 output to the antenna input. Connection shall be made by professional personnel only.

Case 1 is connected directly from VN210 to antenna by cable.

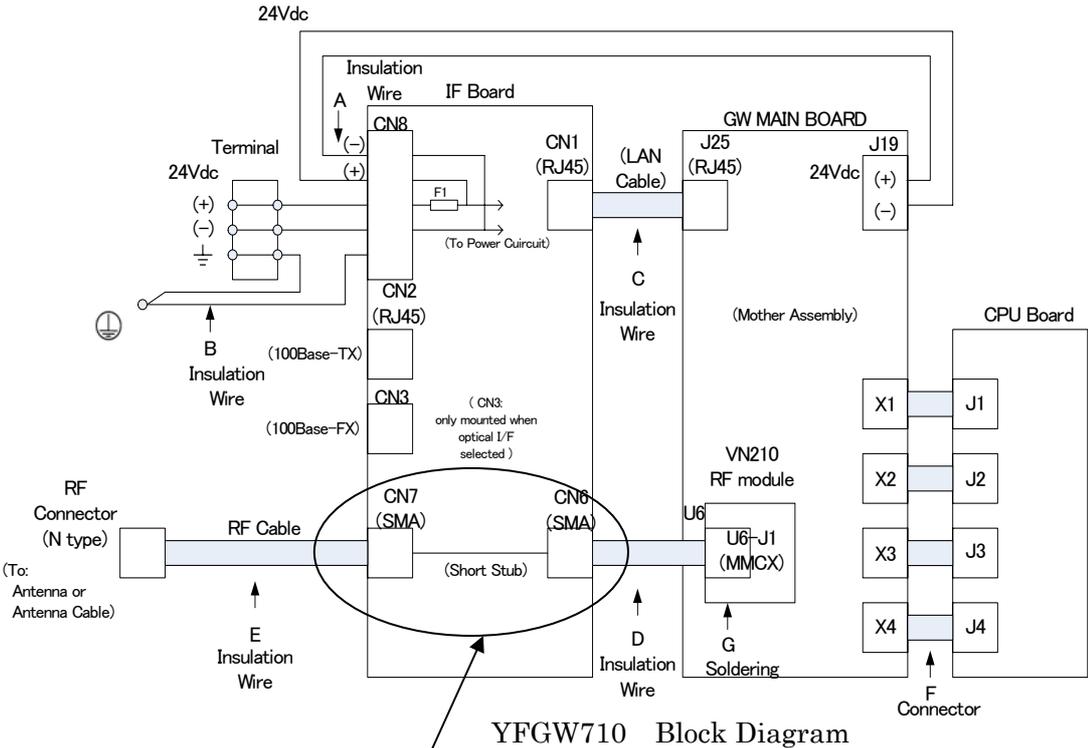
Case 2 is connected from VN210 to the antenna via a short stub and the cable.

CASE 1

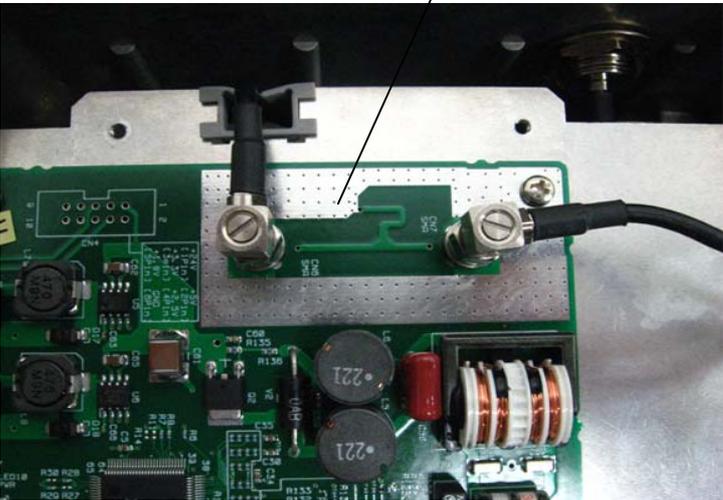


CASE 2

The signal output from the VN210 module is connected with the antenna via the short stub that exists on the IF board.



YFGW710 Block Diagram



VN210 is installed in EJX, YTA, and YFGW710 and the following note sentence is described in the user manual.

FCC and IC Regulations

- This device complies with Part 15 of the FCC Rules and RSS-Gen of IC Rules. Operation is subject to the following two conditions :(1) this device may not cause harmful interference, and(2) this device must accept any interference received, including interference that may cause undesired operation.
- This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules, These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at this own expense.
- Intentional or unintentional changes or modifications not expressly approved by the party responsible for compliance must not be made to this equipment. Any such changes or modifications could void the user's authority to operate the equipment.

Co-location : This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

FCC WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna is used two kinds only (AT1089/A S SL-ST P-00200). If excluding this is used, the change application is necessary for the antenna.