Fuji Electric
Innovating Energy Technology

MONITOUCH

TECHNICAL INFORMATION	TI-TS-0001v100EN
REPLACEMENT INFO FOR OLD MODELS to TS2000	

Type	TS
Software version	All versions
Required options	Not required
Use	Fuji technical staff
Date	20/11/2018
Version	1.0.0
Author	xxxxxxxxx
Revised	xxxxxxxxx
Approved	xxxxxxxxx
Languages	English

REPLACEMENT INFORMATION FOR OLD MODELS TO TS2000 series

There 2 different models for the TS2000 series:
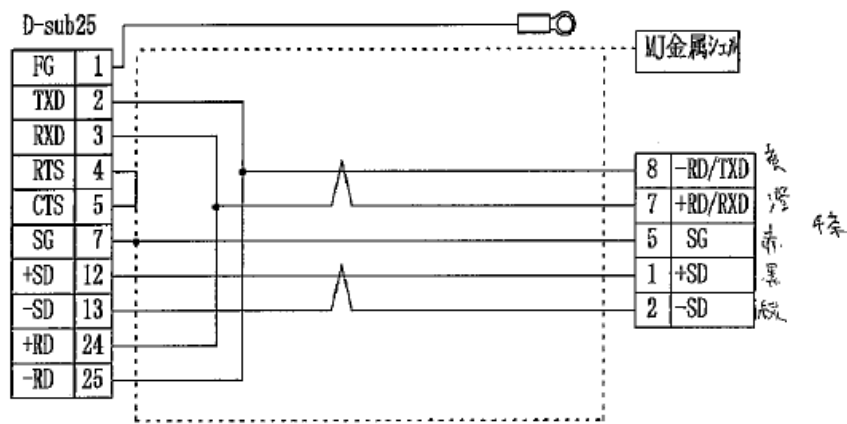
- 1) TS2060
- 2) TS2060i
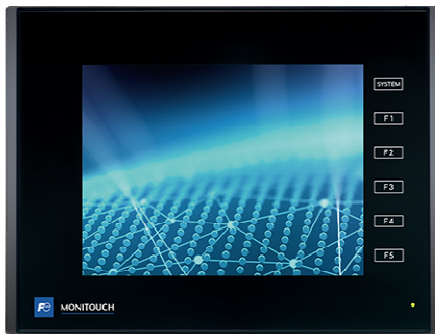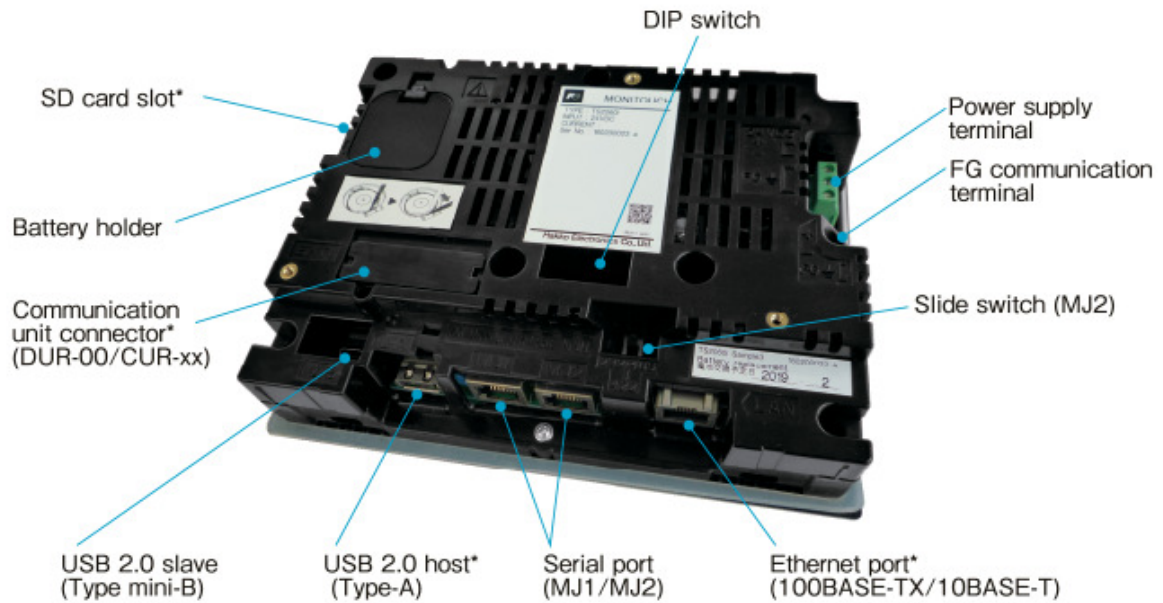
* Only TS2060i.

1) TS2060
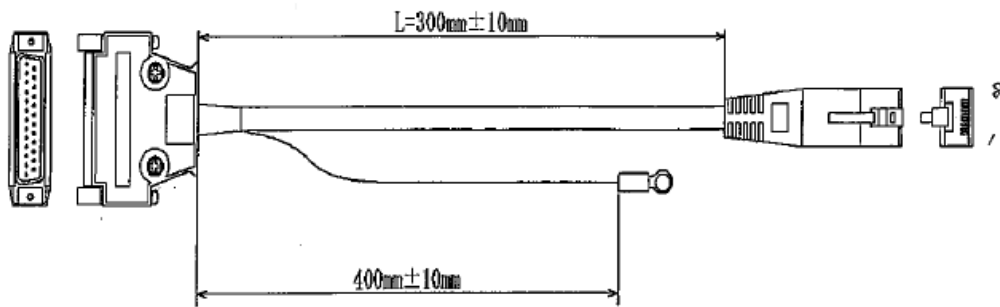
TS 2060 can replace the following models:

V606eMx0 (UG221H-Lx4)
V606eC20 (UG221H-SR4)
S806MD
S806CD

In every case, a conversion cable for the serial ports is needed.

Following, the cables diagrams are shown:

[V606e]
MJ2-PLC   (V606e CN1 -> TS2000 MJ2)

L=300mm±10mm

400mm±10mm

D-sub25				
FG	1			
TXD	2			
RXD	3			
RTS	4	8	-RD/TXD	
CTS	5	7	+RD/RXD	
SG	7	5	SG	
+SD	12	1	+SD	
-SD	13	2	-SD	
+RD	24			
-RD	25			

MJ金属シェル

[S806]
MJ2-COM1 (S806 COM1 -> TS2000 MJ2)

MJ2-COM1

Monitouch			Communication cable	
FG	metal shell		FG	metal shell
+SD	1		+SD	4
−SD	2		−SD	3
+5V	3		3.3V	9
+5V	4		SG	5
SG	5		+RD	1
SG	6		−RD	2
+RD	7			
−RD	8			
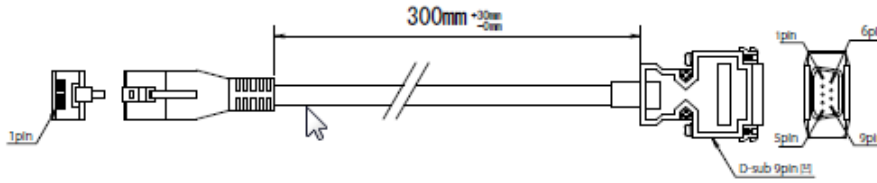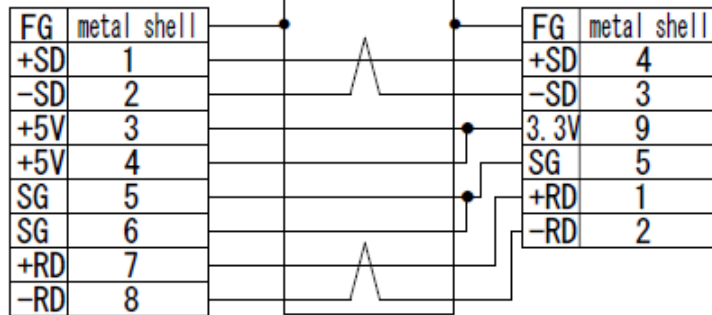
MJ-COM2   (S806 COM2 -> TS2000 MJ1)

MJ-COM2

Monitouch			Communication cable	
FG	metal shell		FG	metal shell
RXD	7		RXD	2
TXD	8		TXD	3
SG	5		SG	5
SG	6			

2) <u>TS2060i</u>

TS2060i can replace the following models:

V806MD
V806iMD
V806CD
V806iCD

There is no need of conversion cables for the replacement.

Document history.

Version	Changes applied	Date	Written	Revised	Approved