

Parker ACR9000

Supported Series: Parker ACR9000.

Website: <http://www.parkermotion.com>

HMI Setting:

| Parameters | Recommended | Options | Notes |
|--------------|----------------|---------------------------|-------|
| PLC type | Parker ACR9000 | | |
| PLC I/F | RS232 | RS485 4W / RS232/Ethernet | |
| Baud rate | 38400 | 1200 - 38400 | |
| Data bits | 8 | 7,8 | |
| Parity | None | Even, Odd, None | |
| Stop bits | 1 | 1,2 | |
| Port no. | 5006 | | |
| PLC sta. no. | 0 | | |

| | |
|-------------------------|-----|
| Online simulator | YES |
|-------------------------|-----|

Device Address:

| Bit/Word | Device type | Format | Range | Memo |
|----------|-------------|----------|-------------|------|
| B | P_Low16bit | DDDDDDdd | 0 ~ 9999915 | |
| B | P_High16bit | DDDDDDdd | 0 ~ 9999915 | |
| W | P_Int32 | DDDDD | 0 ~ 99999 | |
| W | P_Float | DDDDD | 0 ~ 99999 | |

Wiring Diagram:

RS-232 9P D-Sub (Diagram 1 ~ Diagram 3)

Diagram 1

| | |
|-------------------|---|
| cMT Series | <i>cMT3071 / cMT3072 / cMT3090 / cMT3103 / cMT3151</i> |
| eMT Series | <i>eMT3070/ eMT3105 / eMT3120 / eMT3150</i> |
| MT-iE | <i>MT8073iE / MT8102iE</i> |
| MT-XE | <i>MT8092XE</i> |
| MT-iP | <i>MT6103iP/ MT8102iP</i> |

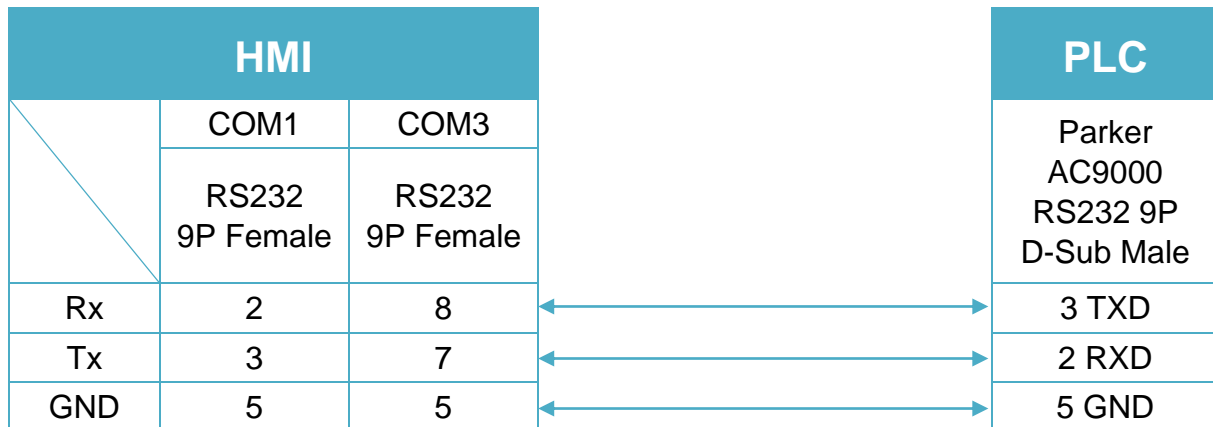


Diagram 2

| | |
|-------------------|--|
| cMT Series | <i>cMT-SVR/ cMT-G01 / cMT-G02 / cMT-HDM / cMT-FHD</i> |
| mTV | <i>mTV</i> |
| MT-iE | <i>MT8070iE / MT6070iE / MT8100iE / MT8121iE / MT8150iE / MT8071iE / MT6071iE / MT8072iE / MT6072iE / MT8073iE / MT8101iE / MT8102iE / MT8103iE</i> |
| MT-XE | <i>MT8121XE / MT8150XE / MT8090XE</i> |

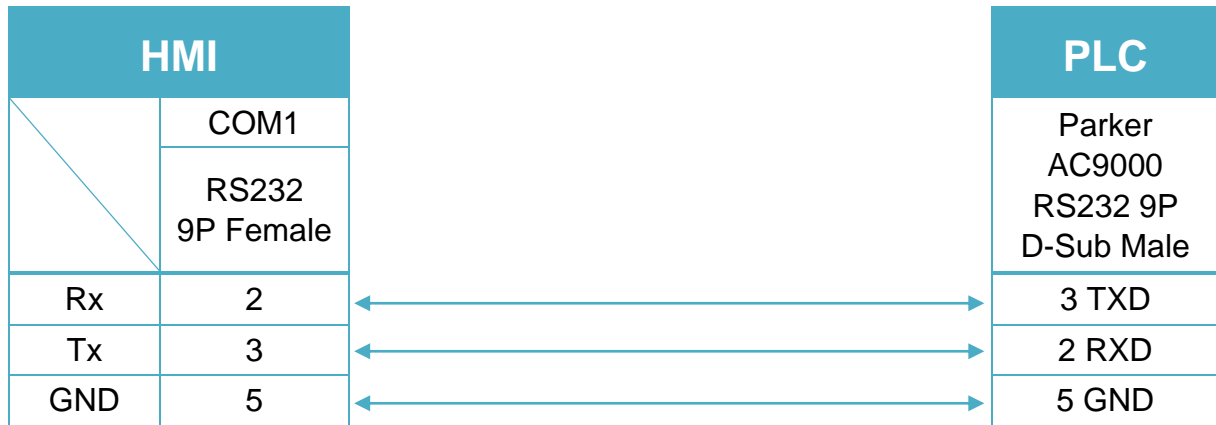


Diagram 3

MT-iE *MT8050iE/ MT8053iE*

MT-iP *MT6051iP / MT8051iP / MT6071iP / MT8071iP*

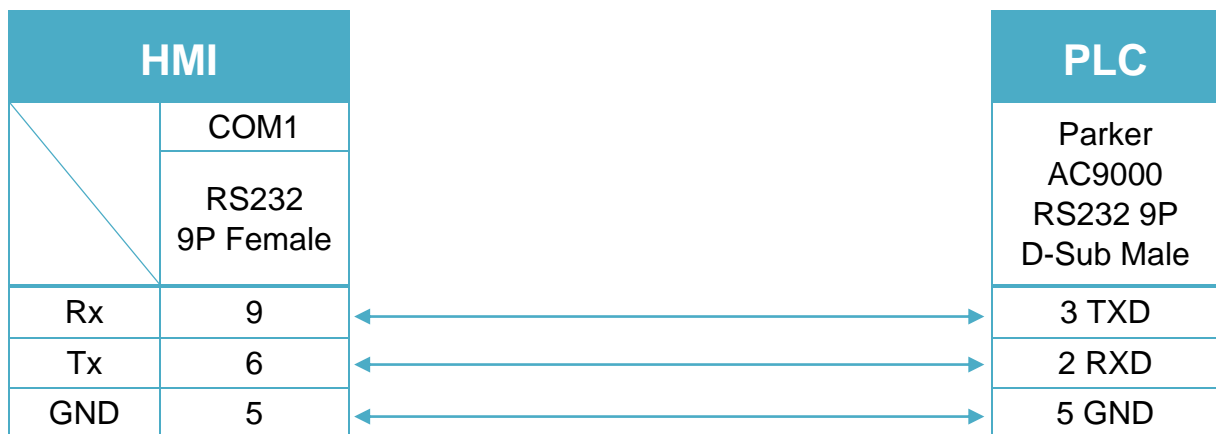


Diagram 4

Ethernet cable:

