

DualCom Pro Panel Guide

Orisec

Panel Connection – TTL

Manufacturer	Orisec
Model	CP Range
Version	CP-10 CP-20 CP-25 CP-30 W-CP-40 CP-50 CP-100 CP-200
Minimum Panel Firmware	CP-10 V1.00 CP-20 V1.00 CP-25 V1.10 CP-30 V3.10 W-CP-40 V1.42 CP-50 V1.84 CP-100 V1.84 CP-200 V1.84
Cable required?	Provided with DualCom Pro
Panel Profile	Orisec-CP-TTL
Panel Bus Connection	TTL
Technical Notes	N/A

Panel Connection Information

MANUFACTURER	PANEL	CONNECTION	CABLE/PLUG ON	SUPPLIED CABLES
Orisec	All	TTL	4 Pin (cable provided)	Green - RTN Blue - TTL-T Red - TTL-R

TTL



Panel Programming

- Enter "Engineering Mode" using the "Engineer Code", followed by the "Manager Code"
- "Programming Menu" > Navigate to "ARC-Setup Menu" 17

Insert" or "Modify" the following:

- Account = ARC Account ID
- Protocol = SIA3 or Contract ID
- Dial Seq = 2
- Reported = Set triggers as required
- Area = Set areas as required
- IP Address = Clear value
- IP Port = Clear value
- Exit back to "Programming Menu"
- Select "Com Port Setup Menu" 13

Insert or Modify the following:

- Com Port = 1
- Mode = DualCom Pro
- Exit "Engineering Mode"

Technical Notes

Line fault is through the serial interface, no extra settings are required in either the panel or the DualCom Pro.