

# View Net Control Panel Checklist

This checklist is to be completed by the contractor prior to Control Panel (CP) Bring Up to ensure the panel is ready for operation. Complete and follow checklist and have View sign off on the panel work.

**Project Name:** \_\_\_\_\_

**Contractor/Installer:** \_\_\_\_\_

**Location:** \_\_\_\_\_

**Control Panel Mounting Checks:**

- 1. Is the CP anchored to the ground? Yes  No
- 2. Is the CP anchored to the wall? Yes  No
- 3. Is the bottom kickplate installed? Yes  No
- 4. Do all fiber cables installed route through the fiber raceway? Yes  No

**CP Schematic Checks:**

- 1. Is the CP5.0 Schematic inside the top CP door document container? Yes  No

**Power Checks:**

- 1. Ensure ALL circuit breakers are OFF
- 2. Ensure View Net 1-16 and View Net 17-32 are locked out and tagged out within the panel
- 3. Turn on the supply power from the building to the CP
- 4. Remove the lock out and tag out from the circuit breaker labeled MAIN and turn ON
- 5. Measure Voltage at bottom of MAIN circuit breaker and record

L1 & L2	V
L1 & L3	V
L2 & L3	V

- 6. Does the power indicator at the CP door light up? Yes  No
- 7. Turn OFF the MAIN circuit breaker and reinstall lock out and tag out

**Fiber Checks:**

- 1. How many fiber conduits are installed on this CP? \_\_\_\_\_
- 2. Where does each fiber conduit terminate?

Fiber 1	CP #
Fiber 2	CP #
Fiber 3	CP #
Fiber 4	CP #

**Telco Rack Network Connection Checks:**

- |  |                              |                             |
|--|------------------------------|-----------------------------|
| 1. What is the Telco Rack Serial #?                  |                              |                             |
| 2. Does the serial # match the CP serial #?          | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 3. Is the iNode server installed?                    | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 4. How many GAM units are installed in the CP?       |                              |                             |
| 5. Are the GAM coaxial connections harnessed neatly? | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

**CPHE connections:**

- |  |                              |                             |
|--|------------------------------|-----------------------------|
| 1. Ethernet installed from CPHE-LITE(L) to NCS#2(Port 3) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 2. Ethernet installed from CPHE-LITE(R) to NCS#1(Port 3) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

**GAM connections:**

- |  |                              |                             |
|--|------------------------------|-----------------------------|
| 1. Ethernet installed from GAM1(L) to NCS#2(Port 15) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 2. Ethernet installed from GAM1(R) to NCS#1(Port 15) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 3. Ethernet installed from GAM2(L) to NCS#2(Port 16) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 4. Ethernet installed from GAM2(R) to NCS#1(Port 16) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

**PDU connections:**

- |  |                              |                             |
|--|------------------------------|-----------------------------|
| 1. Ethernet installed from PDU-ETH0 to NCS#1(Port 6) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 2. Ethernet installed from PDU-ETH1 to NCS#2(Port 6) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

**Fan Control connection:**

- |  |                              |                             |
|--|------------------------------|-----------------------------|
| 1. Ethernet installed from FAN-CTRL to NCS#1(Port 5) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
|--|------------------------------|-----------------------------|

**Building Network connection, if applicable:**

- |   |                              |                             |
|---|------------------------------|-----------------------------|
| 1. Ethernet installed from customer building network to NCS#1(Port 2) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
|---|------------------------------|-----------------------------|

**iNode connections:**

- |   |                              |                             |
|---|------------------------------|-----------------------------|
| 1. Ethernet installed from iNode(GB1) to NCS#1(Port 12) | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 2. Ethernet installed from iNode(GB2) to NCS#2(Port 4)  | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

**Fiber cassette locations: Fill out matrix where applicable**

Port #	Cassette Location		CP #	Cassette Location	Port #
NCS#1 Port 13	_____	to	CP_____	_____	_____
NCS#2 Port 13	_____	to	CP_____	_____	_____
NCS#1 Port 14	_____	to	CP_____	_____	_____
NCS#2 Port 14	_____	to	CP_____	_____	_____

## View Net Control Panel Checklist

---

### Cell Modem connection, if applicable:

1. Is the Cell Modem installed on this Control Panel? Yes  No
2. Ethernet connection from Cell Modem to NCS#1(Port 1) Yes  No

### Sky Sensor connection, if applicable:

1. Is the Sky Sensor connected to this CP? Yes  No
2. Ethernet connection from Sky Sensor to NCS#2(Port 1) Yes  No

### Cell Modem Power, if applicable:

1. Does the Cell Modem have a dedicated power outlet? Yes  No

### Trunk Line Checks:

1. How many trunk lines terminate at this CP? \_\_\_\_\_
2. Are the trunk lines labelled at the CP? Yes  No
3. Is each trunk line labelled on the other end (first tee)? Yes  No

### Sky Sensor Checks:

1. Is a Pullbox installed? Yes  No
2. Is the Grounding Coupler installed? Yes  No
3. Is the Sky Sensor mast bonded to the building ground? Yes  No

## Comments:

## Sign-Off:

Contractor: \_\_\_\_\_

View, Inc. Project Manager: \_\_\_\_\_

View, Inc. Project Engineer: \_\_\_\_\_