

View Net Control Panel 5.5 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:						
Сс	ontrol Panel #:					
Сс	ontrol Panel Mounting Checks:					
1.	Is pre-construction CP base mounting plate installed and the CP anchored to it?	Yes 🗌	No 🗌			
2.	Is the CP anchored to the wall?	Yes 🗌	No 🗌			
3.	Do all fiber and CAT6 network connection cables route through the fiber raceway?	Yes 🗌	No 🗌			
Control Panel Chassis Bonding, if applicable (connection point located in the fiber raceway):						
1.	Is the CP chassis bonded to the telecommunications busbar (TGB) or building ground via a 14AWG ground wire?	Yes 🗌	No 🗌			
CF	Schematic Checks:					
1.	Is the CP5.5 Schematic included in the CP?	Yes 🗌	No 🗌			
Рс	wer Checks (procedure):					
1.	1. Ensure ALL circuit breakers are OFF and the facilities power feed is OFF and locked out					
2.	2. Remove the breaker covel panel					
3.	3. Ensure View Net A1-D4 and View Net E1-H4 are tagged out within the control panel					
4.	4. Turn on the facilities power feed to the CP					
5.	5. Remove the lock out and tag out from the circuit breaker labeled MAIN and turn ON					
6.	Turn on the circuit breaker labelled PDU					

Power Checks (cont):

7. Measure Voltage at bottom (load side) of MAIN circuit breaker and record

L1 & L2	\vee
L1 & L3	V
L2 & L3	\vee

8. Does the blue LED power indicator at the CP door light up?
9. Turn OFF the MAIN and PDU circuit breakers, reinstall lock out and tag out on the MAIN
10. Turn off facilities power feed to the CP and lock out
11. Reinstall the breaker cover panel

Fiber Checks:

1. Fiber connections: Fill out the table detailing the fiber connections on the FHU. Detail which ports were used and at which CP the fiber terminates.

Coming from CP	FHU Port
	Outbound N+1 (1, 2)
	Outbound N+1 (3,4)
	Inbound N-1 (5,6)
	Inbound N-1 (7,8)

Telco Rack Network Connection Checks:

Cell Modem Connection, if applicable:						
1. Is the Cell Modem installed for this Control Panel?	Yes 🗌	No 🗌				
2. Ethernet connection from Cell Modem to NCS (Port 1)	Yes 🗌	No 🗌				
Building Network Connection, if applicable:						
1. Ethernet installed from customer building network to NCS (Port 1)	Yes 🗌	No 🗌				

Sky Sensor Connection, if applicable:

1.	Is the Sky Sensor connected to this CP?	Yes 🗌	No 🗌			
2.	Is the grounding coupler installed in the CP at the location provided?	Yes 🗌	No 🗌			
3.	Ethernet connection from Sky Sensor to NCS (Port 7)	Yes 🗌	No 🗌			
Cell Modem Power, if applicable:						
1.	Does the Cell Modem have a dedicated power outlet?	Yes 🗌	No 🗌			
Tr	unk Line Checks:					
1.	How many trunk lines terminate at this CP?					
2.	Are the trunk lines labelled at the CP?	Yes 🗌	No 🗌			

Completion:

Once complete, close the CP doors and lock. Contact the View project team and submit this checklist for review.

Comments:

Sign-Off:

Contractor:

View, Inc. Project Manager:

View, Inc. Project Engineer: