

Hardware Commissioning Phase

Checks for each Control Panel (CP)

1. Power on Control Panel
Verify correct external power connections
2. Trunk Line verifications
No shorts - Multimeter check
3. Power on Trunk Lines
4. Verify power to all Window Controllers
5. Read Window Controllers from Network Controller
6. Read all installed IGUs
7. Verify IGU zone configuration (test each zone)
8. Tint all IGUs
9. Verify proper alignment, connection, and operability of photo sensors
10. Verify proper installation, configuration and functionality of Wall Switches for zones
11. Verify proper installation, configuration and functionality of Wall Interfaces
12. Document all open items that installer/GC needs to follow up on

After all Control Panels are verified and Window Controllers are operational:

1. Verify Master Controller and all Network Controllers are connected to same VLAN
2. Verify all zones with the View app
3. Do a quality assessment of all IGUs
4. Verify remote connection has been established to the site.

Once all the tasks above have been completed, the 2 week intelligence commissioning phase may begin as long as remote connection has been established to site.