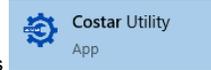
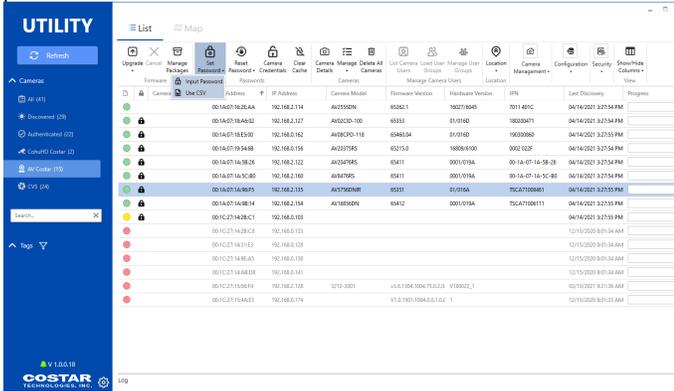


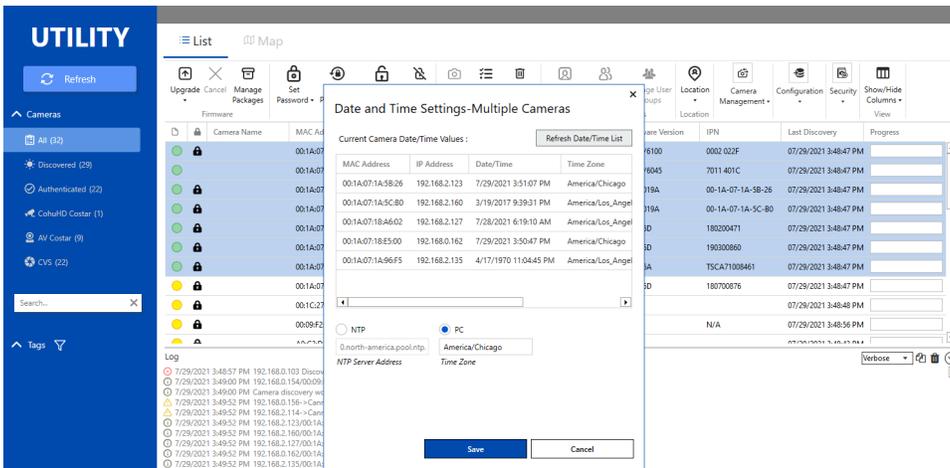
1. Plug the camera into one of the POE ports on the back of the recorder.
2. Connect the laptop to the camera side of the recorder (POE Port). Make sure the laptop is in the same logical network as the camera. By default, the camera side network IP Address is set to 192.168.30.1
3. The Recorder will set the IP address of the cameras from the built in DHCP server.



4. Run the **Costar Utility** to set passwords in the cameras
5. Once you have found the cameras (Hold Down Ctrl) Click on the Cameras and Then Click Set Password->Input password



6. Please enter a Unique password (Password requirements: Max 16 characters and cannot use these special characters: # % & ' " < > / [ ] { } \_ ( ) = . + , and space)
7. Highlight Multiple cameras once they are highlighted select camera management and Date and time. This will set the date and time to the same time and time zone as the PC.



9. Open Central point Right click Site. Select Open device webpage via Internet Explorer. Select Setup



10. Enter in the user ID and password of the recorder
11. Go to Camera-> IP Camera Registration

12. Click add->

CH	Model	IP Address	Status	Registration
1	AV9750DNIR	192.168.2.135	Connected	Delete
2	---	---	---	Add
3	CD2129VW	192.254.233.112	Connected	Delete
4	AV02CID-100	192.168.2.127	Connected	Delete
5	---	---	---	Add
6	---	---	---	Add
7	---	---	---	Add
8	---	---	---	Add
9	AV9478RS_0	192.168.2.190	Connected	Delete
10	AV9478RS_1	192.168.2.190	Connected	Delete
11	AV9478RS_2	192.168.2.190	Connected	Delete
12	AV9478RS_3	192.168.2.190	Connected	Delete
13	---	---	---	Add
14	---	---	---	Add
15	---	---	---	Add
16	---	---	---	Add

13. Click Search

IP Camera Registration ( CH 02 )

Manual Add Search

Model	IP Address	MAC Address	Status
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Previous

15. Find your camera to add-> click Registration

AV02CID-100	192.168.2.127	00:1A:07:18:A6:02	Registration
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16. Put in the username and password you setup earlier, then click ok

IP Camera Registration ( CH 01 )

IP Camera Registration

Protocol: ONVIF

ONVIF URL: http://192.168.2.135/onvif/devi

ONVIF Port: 80

RTSP URL (Primary):

RTSP URL (Secondary):

Port (Web):

ID:

Password:

RTSP: RTSP

OK Cancel

[1]

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17. Continue with each camera.