

REV 2

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**CC200 UPDATE UTILITY**  
(CURRENT CC200 RELEASE REV 19.1.192)  
(CURRENT CC200 UPDATE UTILITY RELEASE DATE 15-10-19)

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COMERAGH CONTROLS

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## Introduction

This CC200 UPDATE UTILITY is used to update the cc200 application on the HV3 7” screens

## CC200 UPDATE UTILITY – Obtaining App files

Please contact Comeragh Controls Ltd. and this application will be released to you.

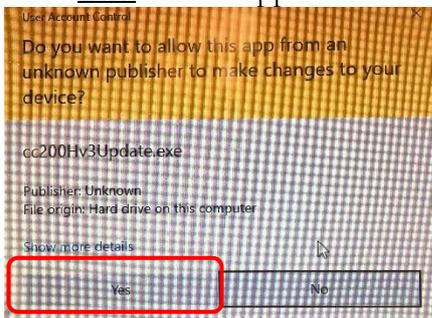
 cc200Hv3Update.exe	15/10/2019 01:32	Application	77 KB
 cc200Hv3Update.exe.config	15/10/2019 01:32	CONFIG File	1 KB
 cc200Hv3Update.pdb	15/10/2019 01:32	PDB File	5 KB
 Microsoft.PowerShell.ConsoleHost.dll	15/10/2019 01:32	Application exten...	198 KB
 System.Management.Automation.dll	15/10/2019 01:32	Application exten...	6,282 KB

## Open- CC200 UPDATE UTILITY

Step 1: Double click on *cc200Hv3Update.exe*

 cc200Hv3Update.exe	15/10/2019 01:32	Application	77 KB
 cc200Hv3Update.exe.config	15/10/2019 01:32	CONFIG File	1 KB
 cc200Hv3Update.pdb	15/10/2019 01:32	PDB File	5 KB
 Microsoft.PowerShell.ConsoleHost.dll	15/10/2019 01:32	Application exten...	198 KB
 System.Management.Automation.dll	15/10/2019 01:32	Application exten...	6,282 KB

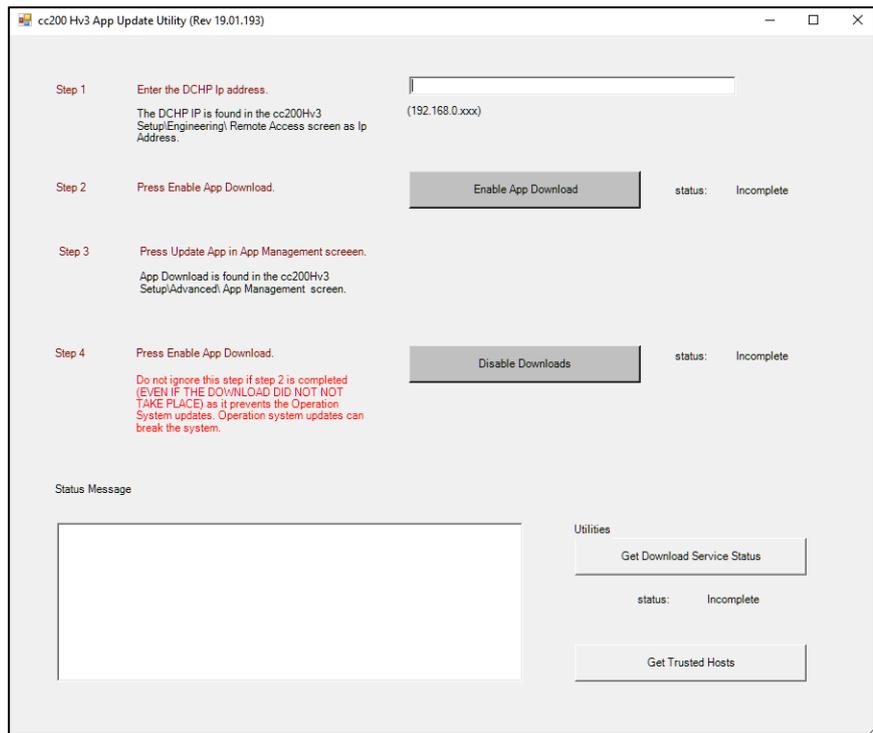
Step 2: Press **Yes** to allow application to run:



Note: 2 windows Dialog boxes will appear:



windows DOS screen



cc200 update utility screen

## Using - CC200 UPDATE UTILITY

### **Step 1: Enter DCHP IP address**

Enter DCHP IP address of the CC200HV3 Unit.

<b>Step 1</b>	<b>Enter the DCHP Ip address.</b>	<input type="text"/>
	The DCHP IP is found in the cc200Hv3 Setup\Engineering\ Remote Access screen as Ip Address.	(192.168.0.xxx)

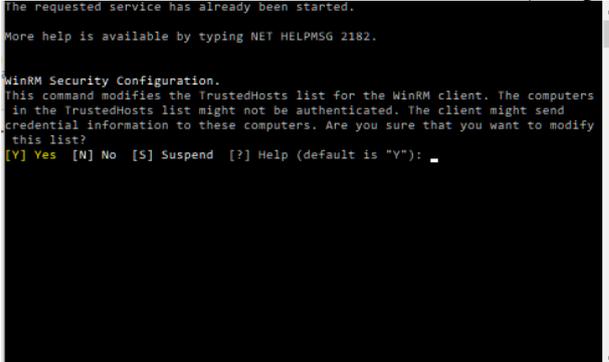
Note: DCHP IP address can be found on the cc200HV3 : Setup/ Advanced / System Details

## Step 2: Enable App Download

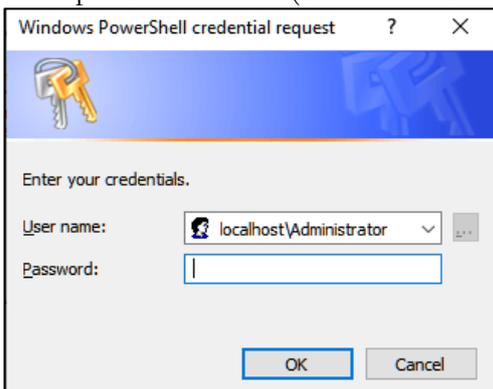
Press – Enable App Download



At Window DOS screen: Enter Y (and press return)



At Window PowerShell credentials Request screen: - Enter HV3 SN Password  
Example Gk11011913 (SN located on back of HV3 screen)



If wrong SN entered:

Error message in red will appear in DOS Screen

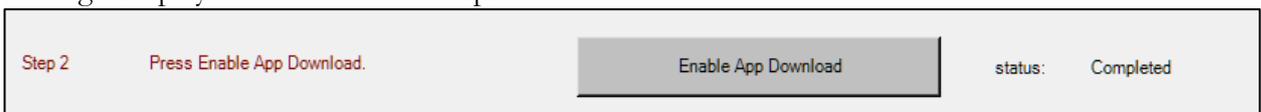


Repeat Step 2: Press – Enable App Download Again

Message Display: Processing



Message Display: Status = Completed



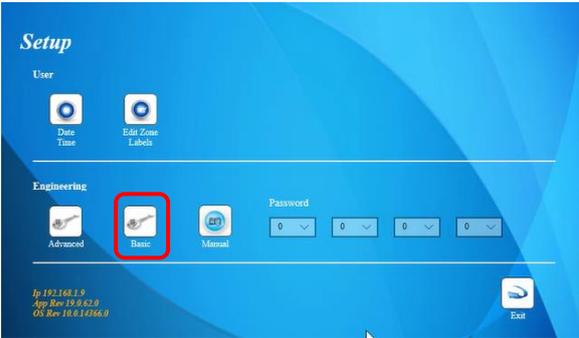
Comment: Download facility is now enabled:

**Step 3: Update cc200 app at cc200HV3**

Select: Setup



Select: Advanced



Select App Management Tab

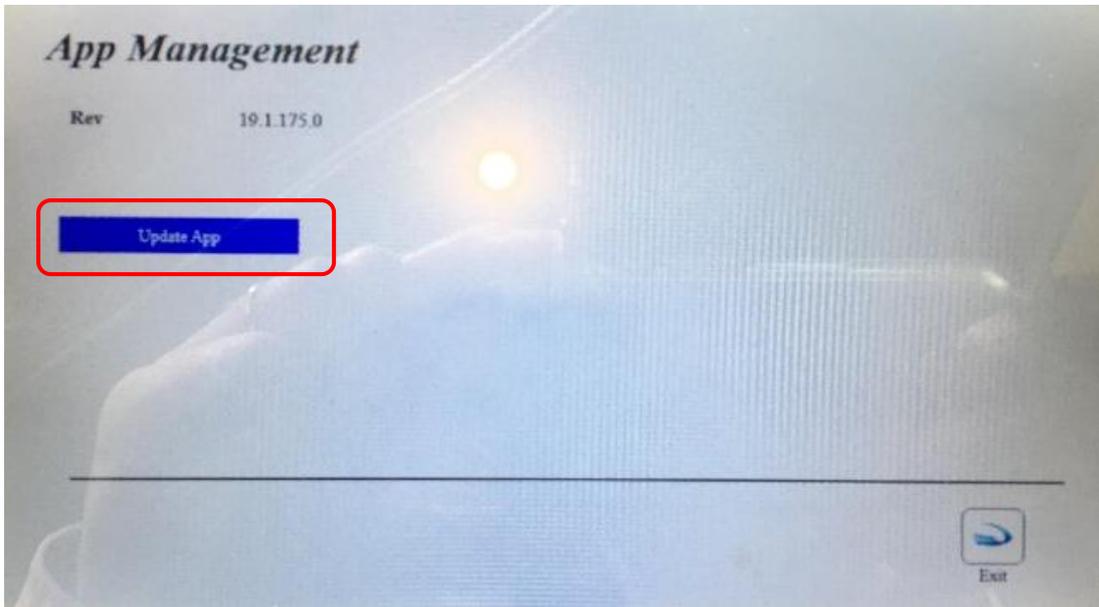


The screen will now display either Layout 1 or 2

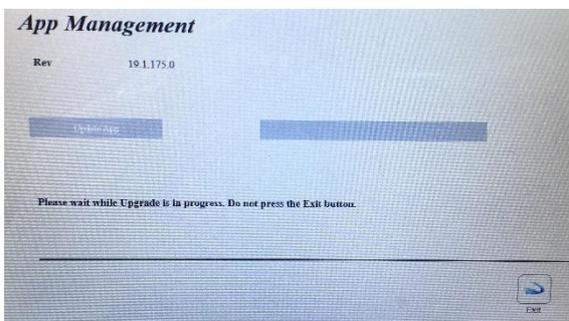
Layout 1 – Steps:

Update App (Pre Re 19.1.190)

Press: Update App

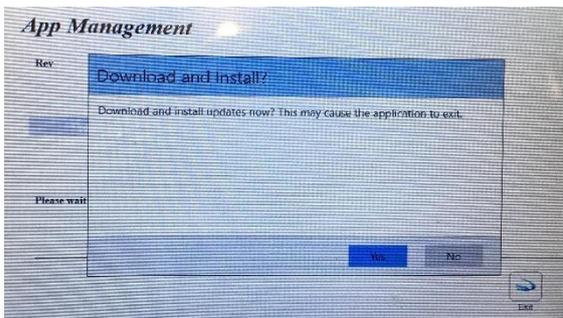


The cc200 will display the following message

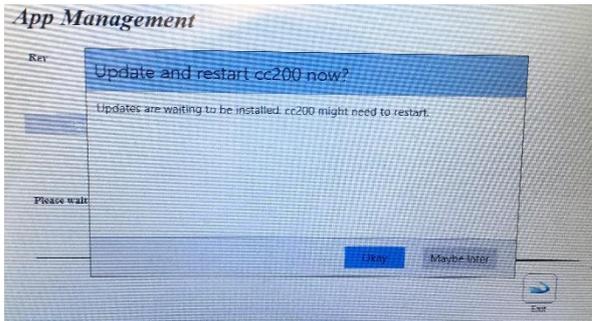


Download & Install Message:

Press: Yes



Update & Restart Message: **Press: Okay**



The cc200 will now reboot

The cc200 app should now be update :

Note: cc200 rev can be found on the cc200HV3 : Setup/ Advanced / System Details

### **Existing Files:**

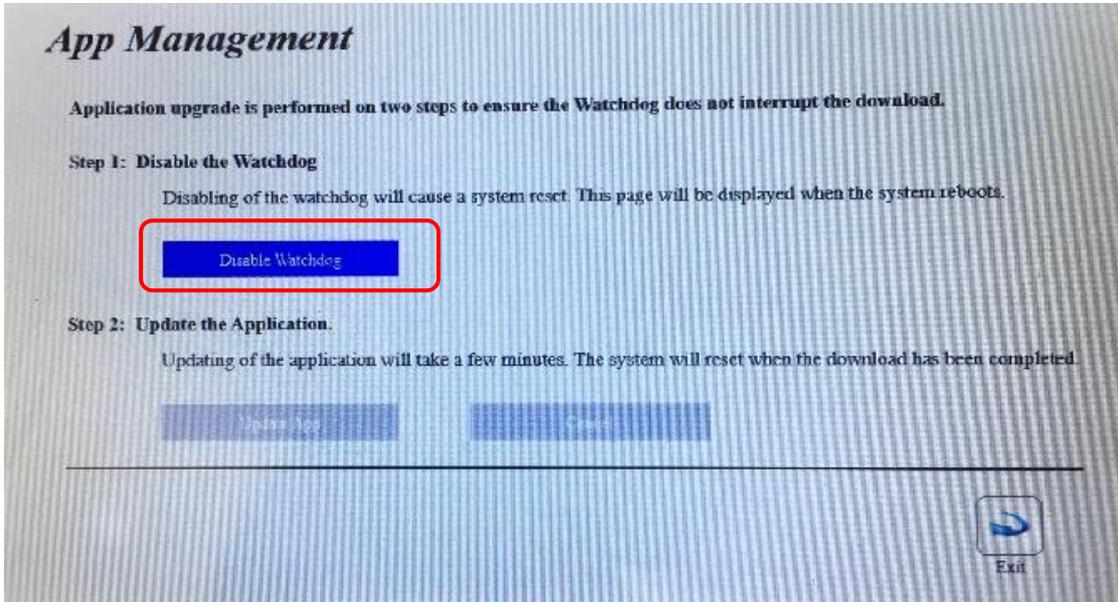
The following will be not be affected

- Existing Modules e.g. Config / PV Advanced etc
- Project files: e.g. Environment , Config, Zone Profile etc

## Layout 2 – Steps:

Update App (Re 19.1.190)

Press: Disable Watchdog

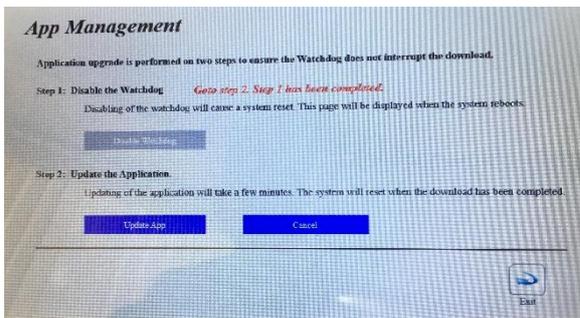


Note 1: The screen will Re-Boot

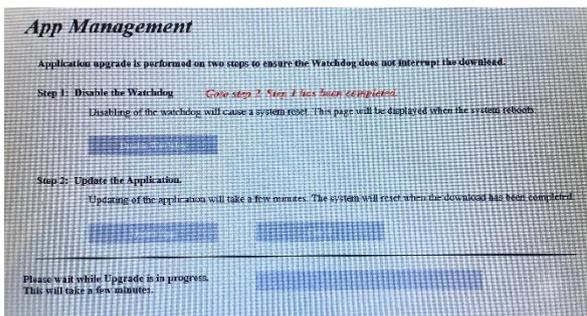
Note 2: After processing all files the cc200 will automatically go to the “ App Management Screen “

The cc200 will display the following message:

Press: Update App

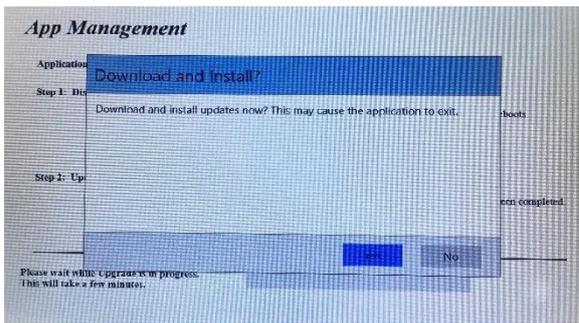


The cc200 will display the following message



Download & Install Message:

**Press: Yes**



Update & Restart Message:

**Press: Okay**



The cc200 will now reboot

The cc200 app should now be update :

Note: cc200 rev can be found on the cc200HV3 : Setup/ Advanced / System Details

### **Existing Files:**

The following will be not be affected

- Existing Modules e.g. Config / PV Advanced etc
- Project files: e.g. Environment , Config, Zone Profile etc

## Step 4: Disable App Download

Press – Enable App Download

<b>Step 4</b>	<b>Press Enable App Download.</b>		status: <b>Processing</b>
<p>Do not ignore this step if step 2 is completed (EVEN IF THE DOWNLOAD DID NOT TAKE PLACE) as it prevents the Operation System updates. Operation system updates can break the system.</p>			

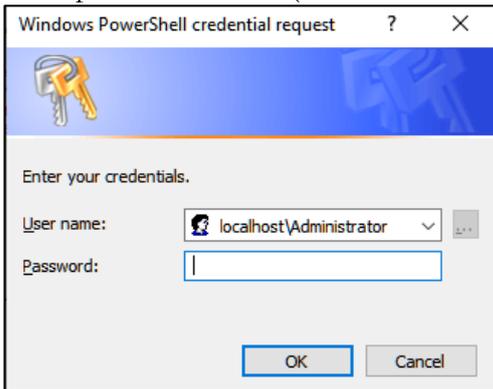
At Window DOS screen: Enter Y (and press return)

```
the requested service has already been started.
More help is available by typing NET HELPMSG 2182.

WinRM Security Configuration.
This command modifies the TrustedHosts list for the winRM client. The computers
in the TrustedHosts list might not be authenticated. The client might send
credential information to these computers. Are you sure that you want to modify
this list?
[Y] Yes [N] No [S] Suspend [?] Help (default is "Y"): Y

WinRM Security Configuration.
This command modifies the TrustedHosts list for the winRM client. The computers
in the TrustedHosts list might not be authenticated. The client might send
credential information to these computers. Are you sure that you want to modify
this list?
[Y] Yes [N] No [S] Suspend [?] Help (default is "Y"): Y
```

At Window PowerShell credentials Request screen: - Enter HV3 SN Password  
Example Gk11011913 (SN located on back of HV3 screen)



Message Display: Status = Completed

<b>Step 4</b>	<b>Press Enable App Download.</b>		status: <b>Completed</b>
<p>Do not ignore this step if step 2 is completed (EVEN IF THE DOWNLOAD DID NOT TAKE PLACE) as it prevents the Operation System updates. Operation system updates can break the system.</p>			

Comment: Download facility is now Disabled:

## Additional Utilities:

**Two additional utilities are supplied with this app:**

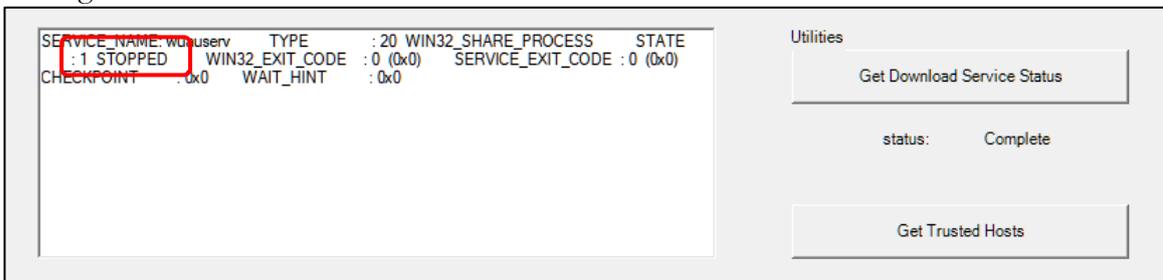
**a) Get Download Serves Status:**

This is used to confirm if the down load status of the screen is currently Enable Or Disabled



Result:

Message Confirms Download Status – STOPPED



**b) Get Trusted Hosts:**

This is used to ensure your PC accepts the interface with cc200HV3



Result:

Message Confirms IP address 192.168.1.14 is a trusted hosts

