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### CC200 UPDATE UTILITY

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

> MICHAEL CAREY COMERAGH CONTROLS

# Table of Contents

Introduction	2
Open- CC200 UPDATE UTILITY	2
Using - CC200 UPDATE UTILITY	4
Additional Utilities:	12

## 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* 

С				
U	∕₀ 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 <u>Yes</u> to allow application to run:



Note: 2 windows Dialog boxes will appear:

	🛃 cc200 Hv3 App Up	date Utility (Rev 19.01.193)			-	×
	Step 1	Enter the DCHP Ip address.	I			
		The DCHP IP is found in the cc200Hv3 Setup/Engineering\ Remote Access screen as Ip Address.	(192.168.0.xxx)			
	Step 2	Press Enable App Download.	Enable App Download	status:	Incomplete	
	Step 3	Press Update App in App Management screeen.				
		App Download is found in the cc200Hv3 SetuplAdvancedi App Management screen.				
	Step 4	Press Enable App Download.		status:	Incomplete	
		Do not ignore this step if step 2 is completed (EVEN IF THE DOWNLOAD DID NOT NOT TAKE FLACE, as it prevents the Operation System updates. Operation system updates can break the system.	Uisable Downloads		·	
	Status Message	•				
Â.						
<i>4</i>				Get Download Service	Status	
				status: Inco	mplete	
				Get Trusted Host	s	
· · · · · · · · · · · · · · · · · · ·						

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.	
Step 1	Enter the DCHP Ip address.	
	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





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

Windows PowerShe	ll credential request	?	×
Enter your credentials	s.		
<u>U</u> ser name:	🔮 localhost\Adminis	trator 🕓	·
Password:	1		
	ОК	Cano	el

If wrong SN entered:

Error message in red will appear in DOS Screen Repeat Step 2: Press – Enable App Download Again

#### Message Display: Processing

Step 2	Press Enable App Download.	Enable App Download	status:	Processing please wait

#### Message Display: Status = Completed

Step 2	Press Enable App Download.	Enable App Download	status:	Completed
			I	

Comment: Download facility is now enabled:

## Step 3: Update cc200 app at cc200HV3

Select: Setup



### Select: Advanced



Select App Management Tab

Environnanz Zone Control Zone Ser-Duat Cons Sectored Zone Sectored Relary Tanse Relary Tanse, Cyelling	Project Name System Details Modules File Management p Management	Local Comm Status Archive Service Calibration
Zous Control Zous Statebult Deflymental Cours Schedult Defluit Rainy Rainy Course Rainy Times, Cyeling	Votem Details Modules File Management p Management	Archryg Service Calibration
Zora Ser, Point Alamon Zora Schobula Defoult Blairy Config Ralay Tables, Cything	Modules File Management	Service Calibration
Zens Schedule Dufinit Rainy County Dres Relay Tense, Cycling	File Management	Calibration
Relay Timer, Cycling	op Management	-
	Password	
	muote Access	
Aux Sr		
	[44]	6

## The screen will now display either Layout 1 or 2

## Layout 1 – Steps:

Update App (Pre Re 19.1.190)

Press: Update App

Update App	Rev	19.1.175.0		
	Upda	ste App		
	1			

The cc200 will display the following message



Download & Install Message:

Press: Yes



#### Update & Restart Message:

Press: Okay

r.	Update and restart cc200 now?
	Updates are waiting to be installed. cc200 might need to restart.
ase	wait
	Citay Marbelater

#### 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

tep 1: Disable the Watchdog Disabling of the watchdog will cause a system resct. This page will be displayed when the system reboots. Duable Watchdog tep 2: Update the Application. Updating of the application will take a few minutes. The system will reset when the download has been complete		and approve of person men on the one of the
Disabling of the watchdog will cause a system reset. This page will be displayed when the system reboots.  Dueble Watchdog  top 2: Update the Application.  Updating of the application will take a few minutes. The system will reset when the download has been complete the application will take a few minutes. The system will reset when the download has been complete the application will take a few minutes.	Step 1: 1	Disable the Watchdog
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Updating of the application will take a few minutes. The system will reset when the download has been compl	Step 2:	Update the Application.
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		Updating of the application will take a few minutes. The system will reset when the download has been complete the system will reset when the system will reset when the download has been complete the system will reset when the system will

Note 1: The scree 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:

The cc200 will display the following message



### Press: Update App

#### Download & Install Message:

Application	Download and Install?	
Step 1: Dis		
	Download and install updates now? This may cause the application to exit.	sboots.
Step 2: Up		
		carecupied
And of the local division of the		

### Update & Restart Message:



Press: Okay

Press: Yes

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

	11			
Step 4	Press Enable App Download.		status:	Processing
		Disable Downloads		
	Do not ignore this step if step 2 is completed			
	(EVEN IF THE DOWNLOAD DID NOT NOT			
	TAKE PLACE) as it prevents the Operation			
	System undates. Operation system undates can			
	System updates, Operation system updates can			
	break the system.			

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)

Windows PowerShell credential request $~~?~~ imes~$		
	Gran -	
Enter your credentials	5.	
<u>U</u> ser name:	🙎 localhost\Administrator 🗸 🖉	
Password:		
	OK Cancel	

Message Display: Status = Completed

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

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

us Message	
	Itilitiee Get Download Service Status
	status: Incomplete
	Get Trusted Hosts

#### Result:

Message Confirms Download Status - STOPPED

SERVICE_NAME: WOUSERV TYPE : 20 WIN32_SHARE_PROCESS STATE	Utilities
CHECKPOINT OWN WAIT_HINT : 0x0	Get Download Service Status
	status: Complete
	Get Trusted Hosts

#### b) Get Trusted Hosts:

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

itatus Message	
	Get Doumland Service Status
	Get Download Service Status
	status: Incomplete
	Get Trusted Hosts

#### Result:

Message Confirms IP address 192.168.1.14 is a trusted hosts

Status Message	
192.168.1.14	Utilities
	Get Download Service Status
	status: Incomplete
	Get Trusted Hosts