

Doc:Remote Access- cc245 (4.3" Touch Screen)Rev:18.6.1-40Doc Ref:Remote Access Installation Overview

# **Remote Access Installation Overview**

# **Installer Steps**

## 1. Hardware

Attached Cat 5 Cable between Touch Screen TCP/IP Port and Router
i. Note: Note TCP/IP Dongle Required

## 2. Touch Screen Settings: iCon Software

- a. Access Eng Screen Install Advanced
- b. Password Enter Code 3105
- c. Select Remote Access Button

Serial Number			negister
User Name		Edit	
Password		Edit	
Security Key		Edit	
DCHP IP	Unassigned	Assigned	
	(DCHPIPAddess is used in port f	forwarding)	
DCHP Scope	192 - 168 - 1 -	100 🕂	
	192.168.1.1100		
External IP Addess	[		
	(External IP Addess is used to ren	notely access this console)	
Connection String	Data Source-mescil.aspnethosting	.co.uk.14330.Persist Security Info=True.Useil	Dwice
Select Default	(External Server connection string	- DO NOT CHANGE)	

Item	Description		
Serial Number:	This is preprogrammed in factory		
User Name:	End User preferred User Name e.g. JohnSmith1234		
Password:	End User preferred Password e.g. Apple12345678		
	(Password must be at least 12 characters and contain at least one upper case character and at least one number)		
	(Can be access and changed later by end user under HELP -Remote Access)		
Security Key	Enter any code greater that 0001		
DCHP IP Address	Assigned D NOT Check Automatically assign the IP address from your router		
	Assigned $$ Checked Enter the IP address which has be manually set in the router		
DCHP IP Scope	Adjust the scope rate if your router only allocated IP address within a specify range		
	(Use in port forwarding)		
External IP Address	This IP address will be automatically assign when you attach Touch Screen to your router.		
Connecting String:	Address of cloud server		
	If "Select Default Button Appears then - Press "Select Default"		
	System will read the Installer ID code and automatically assign the relevant cloud server remote access address		
Press:	REGISTER		



# 3. Router

- a. Set up Port Forwarding Address 80
  - i. Note: Please contact your Router supplier for instruction to set-up port forwarding on their device.
  - ii. Enter the ("Touch Screen DCHP IP Address") when asked for a IP address here.
  - iii. The controls we will need to use port 80 on the router, for port forwarding. No other system within the dwelling can then use this port 80 on this router.

#### 4. Smart Phone

- i. Type in ("External IP Address") into the address box ( not the search engine) (Select the address relevant to you) <u>www.iconcontrols.co.uk.ukwsp.com</u> <u>www.eurosmartcontrols.com</u> (*Comeragh Controls*) (*Eurotech*)
- ii. Enter the user name and password

### You Are Now Connected

#### • Create a short-cut button on your Mobile

• Access Login In page



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