



SETUP COBRANET DISCOVERY

• Go to tools>Preferences>Check Enable SNMP

CobraNet Edit	iew Tools Help	Disco Config	uration Fund	tion Options	
 IP Address 192.168.9.201 192.168.9.203 	000fd4022171 00602b0570ad	Read Commu	nity	public	
192.168.9.204	00602b06d777	Write Commu	unity	private	
		Timeout	1500	 Enable Config Enable Report 	
		Retries	2	Enable Advanced	
		Holdoff	10		
				Cancel OK	
		Holdoff	10	Cancel OK	

- Go to tools>Options>Select the network interface connected to the CobraNet Network.
- The auto assignment can be used in cases where the new paging station device doesn't have an IP address. This will enable a type of DHCP so be careful using that on networks where some devices use automatic/DHCP because this will hand out IP addresses.

🕫 CobraNet(tm) Discovery			🕼 Options 📃 🗖 💌	
Cob S S	raNet Edit Viev IP Address 192.168.9.201 192.168.9.203 192.168.9.204	v Tool MAC A 000fd 00602 00602	Network Adapter [0] Intel(R) 82567LM Gigabit Network Connection IP Address Range Start: 192 . 168 . 9 . 1 Enable Auto Assignment End: 192 . 168 . 9 . 199 Default	
Statu	15		Database Location C:\Cirrus Logic\CobraNet Discovery\firmware Default Browse OK Cancel	Dead: 0

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CONFIGURE THE DEVICE

SETTING THE CURRENT IP

- Double Click on a device that you want to configure to open the interface
- Select SNMP

4 0 c	obraNet(tm) Disco	very							
Cob	raNet Edit View	v Tool	CobraNet (Configuration					
S	IP Address	MAC A	And Copianter (configuration					
Ø	192.168.9.201	000fd	IP Address	Conduc	tor 🗌				
8	192.168.9.203 192.168.9.204	00602 00602	192.168.9.20	1	SI SI	NMP	Advanced Report	Configure	
-			Bundle	Туре	Number	Status		*	
			0	Tx	1	0			
			0	Tx	2	0		=	
			0	Tx	3	0			
			0	Tx	4	0			
			0	Rx	1	0			
			0	Rx	2	0			
			0	Rx	3	0			
			0	Rx	4	0		•	
			(.42)				Refresh	ОК	
Statu	IS						Devices: 3	Active: 3	Dead: 0

- Under the Group select Monitor
- Under the Variable select ip Mon CurrentlP
- Selecting Get will pull the current IP address
- If you need to change the current IP address you can type it in and select put.

CobraNet(tm) Discovery		
CobraNet Edit View Tool	CobraNet Configuration	
S IP Address MAC A	,	
💙 192.168.9.201 000fd	🕫 Generic SNMP R/W	
192.168.9.203 00602		
192.168.9.204 00602	Type IP RO X Y	
	OID 1.3.6.1.4.1.2680.1.1.9.2.2.0	
	Value 192.168.9.201	
	Group Monitor 🔹	
	Variable ipMonCurrentIP •	
	Form OID Reset OID Put Get OK	
	(A2) Refresh OK	
Status	Devices: 3 Active: 3	Dead: 0

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SETTING A STATIC IP

- Select ip MonStaticlP under the variable
- Type in the IP address you want and select put.

4 00 C	obraNet(tm) Disco	very			
Cobr	raNet Edit Viev	v Tool			
S	IP Address	MAC A	CobraNet Co	nfiguration	
9	192.168.9.201	000fd	Ceneric SNM	P R/W	
	192.168.9.203	00602			
9	192.168.9.204	00602	Туре	IP • RO X Y	
			OID	1.3.6.1.4.1.2680.1.1.9.2.1.0	
			Value	192.168.9.201	
			Group	Monitor	
			Variable	ipMonStaticIP 🗸	
			Form OID	Reset OID Put Get OK	
			(.42)	Refresh OK	
Statu	s			Devices: 3 Active: 3	Dead: 0

SET PERSISTENCE

Last Setup persistence on the device so that the device will remember the settings after being rebooted.

Go to Advanced

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40	CobraNet(tm) Dis	covery							
Co	braNet Edit V	iew Tool	CobraNet (Configuration	1				
	192.168.9.201	000fd	IP Address	Conduc	tor 🗌				
	192.168.9.203 192.168.9.204	00602 00602	192.168.9.20	1	SI	NMP Adv	anced Report	Configure	
			Bundle	Туре	Number	Status		*	
			0	Tx	1	0			
			0	Tx	2	0		=	
			0	Tx	3	0			
			0	Tx	4	0			
			0	Rx	1	0			
			0	Rx	2	0			
			0	Rx	3	0			
			0	Rx	4	0		*	
		l	(.42)				Refresh	ОК	
Sta	tus						Devices: 3	Active: 3	Dead: 0

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• Make sure the persistence box is checked. Without this the device will not retain its IP address if the device is power cycled. Note: Do not change the device name on devices because this will break communication of the CM-I card with the host interface.

🐗 Advanced Configurati	. – 🗆 X				
Persistence	☑ 🔶				
Name	blu-48k				
Location					
Contact					
Conductor Priority	32				
Serial Format	0x0				
Serial Baud	19200				
Serial PPeriod	2560				
Serial RxMAC	01:60:2B:FD:00:00				
SerialTxMAC	01:60:2B:FD:00:00				
modeRate Control	48 kHz, 5 1/3 mS ▼				
Proc Mode	N.A.				
TagEnable	N.A.				
HMI Mode	N.A.				
FreeCycles	85.3%				
NetMask	N.A.				
Refresh Apply	OK Cancel				

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