

Job Name: MyJob

Owner:
Info 1:
Company:
Info 2:
Address 1:
Info 3:
Address 2:
Info 4:
City:
Info 5:
State:
Info 6:
Zip:
Info 7:
Country:
Info 8:
Phone1:
Phone2:

ESN: 001606-88A879

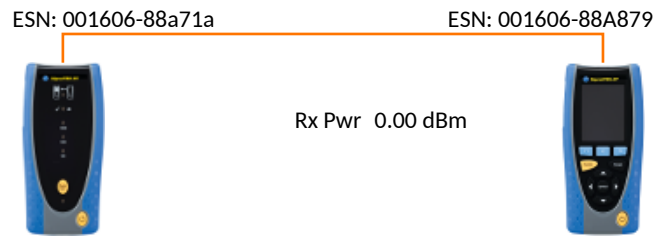


Test Name	Test Result	Date mm/dd/yyyy	Time hh:mm	Port	Wiremap	Ping 4	Ping 6	Trace Route 4	Trace Route 6	Netscan	PoE	Cable	VoIP Data	Web Data	Video Data	CCTV Data
0001	✓	04/03/2010	21:19	Optical								✓				
0002	✗	04/03/2010	21:26	RJ45							✓					✗
0003	✗	04/03/2010	23:37	RJ45							✓					✗
0004	✓	04/03/2010	23:50	RJ45							✓					
0005	✗	04/04/2010	01:28	RJ45							✓					✗
0006	✓	04/04/2010	01:31	RJ45	✓											
0007	✗	04/04/2010	03:51	RJ45												✗
0008	✗	04/04/2010	04:17	RJ45												✗
0009	✓	04/04/2010	04:25	Optical								✓				
0010	✗	04/04/2010	04:35	Optical		✗										
0011	✗	04/04/2010	04:37	Optical		✗									✓	
0012	✓	04/04/2010	23:55	Optical											✓	
0013	✓	04/05/2010	00:48	Optical											✓	✓
0014	✓	04/05/2010	00:49	Optical											✓	
0015	✗	04/06/2010	01:35	Optical												✗
0016	✓	04/06/2010	01:42	RJ45	✓											
0017	✓	04/06/2010	04:55	Optical												✓
0018	✗	04/07/2010	00:45	Optical												✗


Job Name: MyJob
Date Tested: April 3 2010
Time Tested: 21:19
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

PASS 
0001



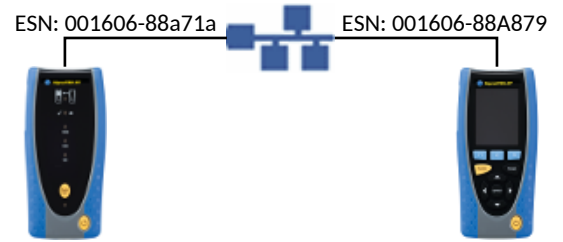
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) 0.00	Tx Pwr(dBm) 0.00
Vendor/Part No		-	-
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	Disabled		
IPv6	Disabled		

Cable	Setup					Results		
	Line Rate (Mb/s)	Frame Size	Frame Rate	Limit (Frames)	Time (hh:mm:ss)	Line Rate	Frames	%
	1000	1,518	81,274	0	00:00:10	1000	823,452	100
							823,452	100
							0	0



Job Name: MyJob
Date Tested: April 3 2010
Time Tested: 21:26
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0002



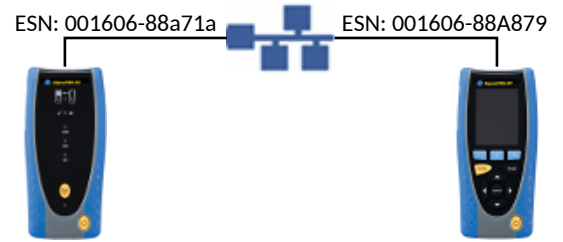
	Setup	Results
Port	Auto	RJ45
Line Rate	Auto	Unknown
Duplex	Auto	Unknown
IPv4	DHCP	Assigned 169.254.1.0
IPv6	Stateless	Stateless address failed

	Setup					Results					
CCTV Data 	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%			
	10	0	00:00:10	VGA	H.264	Rx	15,398	100			
	Info Rate (Mb/s)		Frame Size			Errors	12,668	82			
	18.7		1,518			2,730	18				
PoE Load 	PoE Type	Min. Pwr (W)				Pair 12-36			Pair 45-78		
	PoE	5	Voltage (V)	Current (mA)	Power (W)	Voltage (V)	Current (mA)	Power (W)	Voltage (V)	Current (mA)	Power (W)
			46	170	7	0	0	0	0	0	0


Job Name: MyJob
Date Tested: April 3 2010
Time Tested: 23:37
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0003



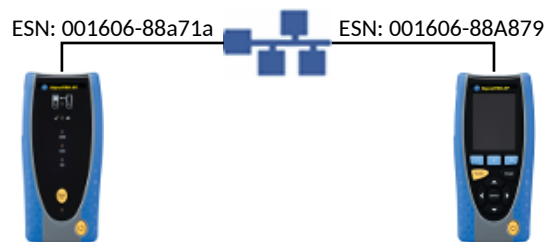
	Setup	Results
Port	Auto	RJ45
Line Rate	Auto	Unknown
Duplex	Auto	Unknown
IPv4	DHCP	Assigned 169.254.1.0
IPv6	Stateless	Stateless address failed

CCTV Data	Setup					Results		
	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%
	50	0	02:00:10	VGA	H.264	Tx	16,616,418	30
						Rx	16,565,725	30
						Errors	0	0
	Info Rate (Mb/s)		Frame Size					
	93.5		1,518					


Job Name: MyJob
Date Tested: April 3 2010
Time Tested: 23:50
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

PASS 
0004



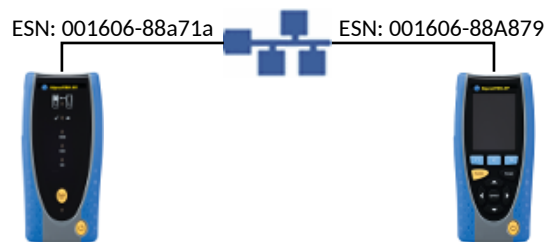
	Setup	Results
Port	Auto	RJ45
Line Rate	Auto	Unknown
Duplex	Auto	Unknown
IPv4	DHCP	Assigned 169.254.1.0
IPv6	Stateless	Stateless address failed

	Setup		Results					
	PoE Type	Min. Pwr (W)	Pair 12-36			Pair 45-78		
PoE Load 			Voltage (V)	Current (mA)	Power (W)	Voltage (V)	Current (mA)	Power (W)
	PoE	5	47	174	8	0	0	0


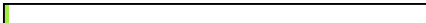
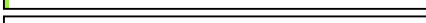
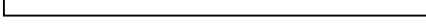

Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 01:28
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0005



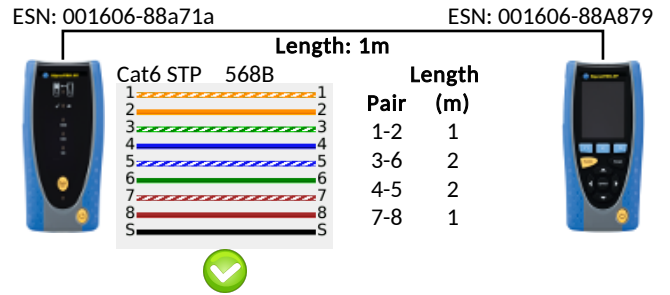
	Setup	Results
Port	Auto	RJ45
Line Rate	Auto	Unknown
Duplex	Auto	Unknown
IPv4	DHCP	Assigned 169.254.1.0
IPv6	Stateless	Stateless address failed

	Setup					Results					
CCTV Data 	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%			
	50	0	02:00:10	VGA	H.264	Rx	409,149	1			
	Info Rate (Mb/s)		Frame Size			Errors	409,146	1			
	93.5		1,518				0	0			
PoE Load 	PoE Type	Min. Pwr (W)				Pair 12-36			Pair 45-78		
	PoE	5	Voltage (V)	Current (mA)	Power (W)	Voltage (V)	Current (mA)	Power (W)	Voltage (V)	Current (mA)	Power (W)
			47	174	8	0	0	0	0	0	0

Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 01:31
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

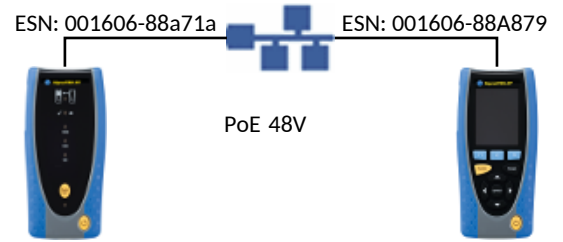
PASS 
0006




Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 03:51
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0007



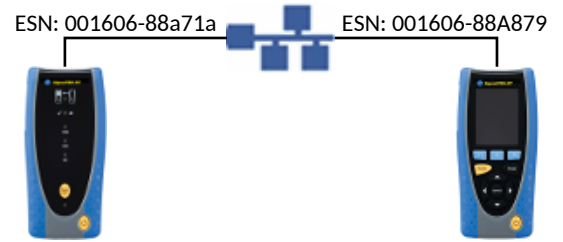
	Setup	Results
Port	Auto	RJ45
Line Rate	Auto	100 Mb/s
Duplex	Auto	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0
IPv6	Stateless	Stateless address failed

CCTV Data	Setup					Results		
	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%
	50	0	02:00:10	VGA	H.264	Tx	15,099,633	27
						Rx	4,933,252	9
		Info Rate (Mb/s)	Frame Size			Errors	16,634	<1
		93.5	1,518					


Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 04:17
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0008



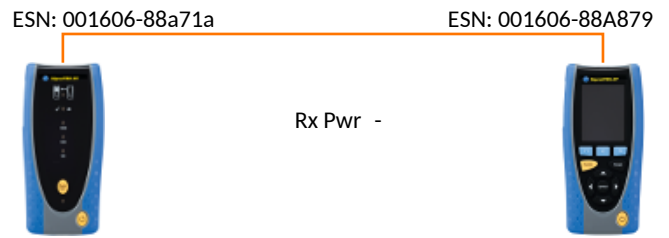
	Setup	Results
Port	Auto	RJ45
Line Rate	Auto	Unknown
Duplex	Auto	Unknown
IPv4	DHCP	Assigned 169.254.1.0
IPv6	Stateless	Stateless address failed

CCTV Data	Setup					Results		
	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%
	50	0	02:00:10	VGA	H.264	Tx	9,987,222	18
						Rx	5,919,740	11
						Errors	66,024	<1
		Info Rate (Mb/s)	Frame Size					
		93.5	1,518					


Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 04:25
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

PASS 
0009



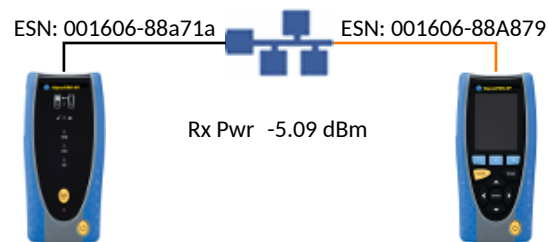
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) -	Tx Pwr(dBm) -6.36
Vendor/Part No		APAC Opto	LM28-C3S-TI-N-DD0000
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	Disabled		
IPv6	Disabled		

Cable	Setup					Results		
	Line Rate (Mb/s)	Frame Size	Frame Rate	Limit (Frames)	Time (hh:mm:ss)	Line Rate	Frames	%
	1000	1,518	81,274	0	00:00:10	1000	823,452	100
							823,452	100
							0	0


Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 04:35
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0010



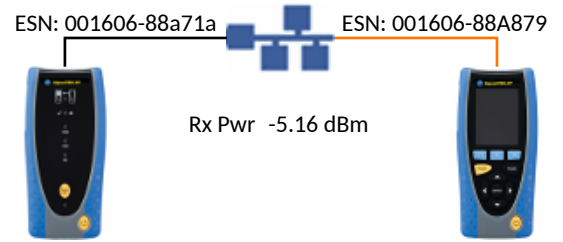
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) -5.09	Tx Pwr(dBm) -6.36
Vendor/Part No		APAC Opto	LM28-C3S-TI-N-DD0000
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0	
IPv6	Stateless	Stateless address failed	

Ping	Setup			Results					
	Destination Address	Pause (ms)	Length (Bytes)	Tx (Frames)	Rx (Frames)	Min RTT (ms)	Avg RTT (ms)	Max RTT (ms)	
	IPv4	www.idealnwd.com	1000	64	0	0	0	0	0
		www.idealnwd.com							
	IPv6	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-



Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 04:37
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0011



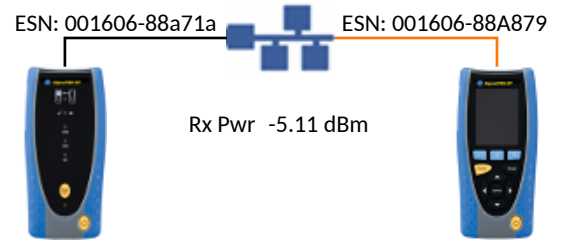
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) -5.16	Tx Pwr(dBm) -6.36
Vendor/Part No		APAC Opto	LM28-C3S-TI-N-DD0000
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0	
IPv6	Stateless	Stateless address failed	

	Setup				Results				
	No. of Streams	Limit (Frames)	Time (hh:mm:ss)	Definition	Tx (Frames)	Rx (Frames)	Min RTT (ms)	Avg RTT (ms)	Max RTT (ms)
Video Data 	50	0	00:01:10	HD	3,746,706	3,746,706	0	0	0
	Info Rate (Mb/s)	Frame Size							
	650	1,518							
Ping 	IPv4	Destination Address	Pause (ms)	Length (Bytes)	Tx (Frames)	Rx (Frames)	Min RTT (ms)	Avg RTT (ms)	Max RTT (ms)
		www.idealnwd.com	1000	64	0	0	0	0	0
	IPv6	-	-	-	-	-	-	-	-


Job Name: MyJob
Date Tested: April 4 2010
Time Tested: 23:55
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

PASS 
0012



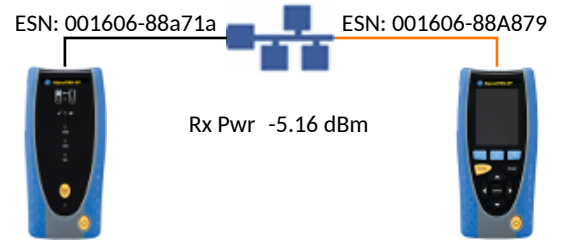
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) -5.11	Tx Pwr(dBm) -6.36
Vendor/Part No		APAC Opto	LM28-C3S-TI-N-DD0000
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0	
IPv6	Stateless	Stateless address failed	

Video Data	Setup				Results		
	No. of Streams	Limit (Frames)	Time (hh:mm:ss)	Definition	Tx	Frames	%
	70	0	00:30:10	HD	Tx	275,008,234	100
					Rx	275,008,234	100
					Errors	0	0


Job Name: MyJob
Date Tested: April 5 2010
Time Tested: 00:48
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

PASS 
0013



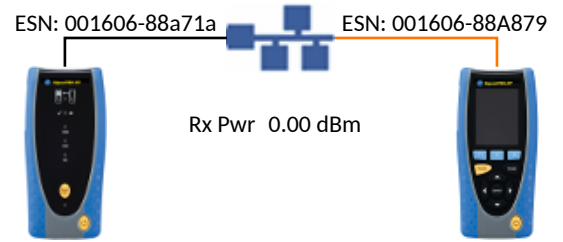
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) -5.16	Tx Pwr(dBm) -6.36
Vendor/Part No		APAC Opto	LM28-C3S-TI-N-DD0000
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0	
IPv6	Stateless	Stateless address failed	

CCTV Data	Setup					Results		
	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%
	50	0	00:10:10	VGA	MJPEG	Tx	26,371,047	100
						Rx	26,371,047	100
						Errors	0	0


Job Name: MyJob
Date Tested: April 5 2010
Time Tested: 00:49
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

PASS 
0014



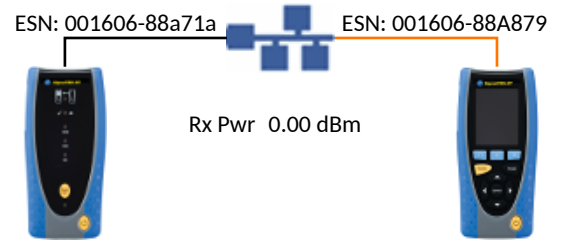
	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) 0.00	Tx Pwr(dBm) 0.00
Vendor/Part No		-	-
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0	
IPv6	Stateless	Stateless address failed	

Video Data	Setup				Results		
	No. of Streams	Limit (Frames)	Time (hh:mm:ss)	Definition	Tx	Frames	%
	70	0	00:30:10	HD	Tx	135,630,764	100
					Rx	135,630,764	100
					Errors	0	0


Job Name: MyJob
Date Tested: April 6 2010
Time Tested: 01:35
Info 1:
Info 2:
Info 3:
Info 4:
Info 5:
Info 6:
Info 7:
Info 8:

Owner:
Company:
Address 1:
Address 2:
City:
State:
Zip:
Country:
Phone1:
Phone2:

FAIL 
0015



	Setup	Results - (Optical)	
Port	Auto	Rx Pwr(dBm) 0.00	Tx Pwr(dBm) 0.00
Vendor/Part No		-	-
Line Rate/Duplex	Auto/Auto	1000 Mb/s	Full Duplex
IPv4	DHCP	Assigned 169.254.1.0	
IPv6	Stateless	Stateless address failed	

CCTV Data	Setup					Results		
	No. of Cameras	Limit (Frames)	Time (hh:mm:ss)	Resolution	Codec	Tx	Frames	%
	85	0	02:10:10	VGA	MJPEG	Tx	277,927,12348	<div style="width: 100%; height: 10px; background-color: #90EE90;"></div>
						Rx	276,937,47948	<div style="width: 100%; height: 10px; background-color: #90EE90;"></div>
						Errors	0 0	<div style="width: 100%; height: 10px; background-color: #90EE90;"></div>
		Info Rate (Mb/s)	Frame Size					
		892.5	1,518					