ขั้นตอนการเปลี่ยน IP สำหรับ เครื่องวัคระดับน้ำ

1 เปิดโปรแกรม Stalogv4



2. สร้าง scheme โดย คลิก ที่ไอคอนตามรูป



3. สร้าง scheme



4. เลือก com port ให้ตรงกับ port ที่ใช้

| 🙁 StarlogV4 | Scheme Editor [Editing: - XRT - new scheme] |
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| Settings | ART ART |
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| Instruments | CRT - new scheme |
| | Date/Time format |
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| Log Buffer | |
| • Qi | Communications Direct |
| ື | Direct to CDM3 (Default connection) PS239 Communications Port |
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| | Define to COM5 Paul Paul |
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| Scheme | Instrument Library | E 💽 Scheme (XRT) |
| 200 | 💯 NIWA - NIWA Instrument Library | → Logger Channels |
| Settings | Save Scheme As | NRT - NRT Logger Instrument |
| | E 🖳 StarlogV4 | SDI Transducer #1 - Generic SDI-12 V1.2 transducer |
| 11 | 🕀 🦳 mit | XRT Battery - Internal and External battery voltages |
| | 10 | |
| Instruments | - 100 | |
| ° (A) | | |
| Control of | - 🖬 103 | |
| Log Buffer | 104 | |
| (D) () | | |
| | 107 | |
| New | - 109 ตั้งชื่อที่ต้องการบับเชื้อ | |
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| Open | | |
| - | File Name | |
| | Group StatenV4 New Group Cancel Save | |
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| Branc | Superior connector Superior connectors | |



5. กลับไปที่ stalog อีกครั้ง ทำการต่อสาย โปรแกรม เข้ากับ คอมพิ้วเตอร์ แล้วเลือก scheme ที่สร้างขึ้นมา





6. ทำการ เชื่อมต่อ ให้ตรงกับ ports com

| 😃 Unidata Si | tarLogV4 | | | | | | |
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| File Logger V | Vindow | | | | | | |
| StarlogV4 | | | | | | | |
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| Launch | | | | | | Direct to COM10 | |
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7. กด connect



8. เลือกที่ diagnostics ตามรูป



9. เถือก Comms Window



จะแสดงหน้าต่างดังรูป



10. ให้กด กีย์บอด ปุ่ม Alt พร้อมกับ M แล้วจะแสดงหน้าต่างดังรูป

| File Logger Window | |
|---|-----------|
| StarlogV4 | |
| Diagnostics | |
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| So Communications Window | |
| Comms Disconnect 9600 V DIR BTS DSR CTS CD | |
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| Upgrade | |
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| SDL-12 Test | |
| Entering XRT menu mode. Please wait | |
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| Launch | |
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11. ให้กด p



12. กคE แล้วใส่ เลข 1234 ตามรูป แล้ว กค Enter

| 🙂 Unidata S | StarLogV4 | | | | | | _ 2 🛛 |
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| Diagnostics | | | | | | | |
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| Comms | Se Communic | ations Window | | | | | |
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| Upgrade Firmware | 2 | | | | | | |
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| SDI-12 Test | Entering XR | Tmenumode, P | lease wait | | | | |
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| | SETU | JP | | | | | |
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| Connected | | StarlogV4 scheme | e: WL116 - WL116 | | COM1:9600.8.N.1 | 1 | |
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| Elle Logger | Window | | | | | | |
| StarlogV4 | | | | | | | |
| Diagnostics | | | | | | | |
| 3 | | | | | | | ¥. |
| Comms | Se Communic | ations Window | | | | | |
| Window | Disconnect | 9600 | ▼ IF DIR RIS | | E 00 | | |
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| Upgrade | * | | | | | | |
| Firmware | * | | | | | | |
| 3- | * | | | | | | |
| SDI-12 Test | * | | | | | | |
| 501 12 1050 | Entering XR | T menu mode. P | lease wait | | | | |
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| Launch | | | | | | | |
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| Connected | | StarlogV4 scheme | e: WL116 - WL116 | | COM1:9600,8,N,1 | | |

13 หลังจากแสดงหน้าต่างข้างบนแล้วให้กด ESC 1 ครั้ง จะแสดงหน้าต่างดังรูป

| 🙁 Unidata Sta | rLogV4 | | | | | | | - 8 🗙 |
|---------------------|-------------------------|---|--|-----------------------|---------------|---------------------|-----------------------|---------------|
| File Logger Wi | ndow | | | | | | | |
| StarlogV4 | | | | | | | | |
| Diagnostics | | | | | | | | |
| 3 | Sh Co | mmunica | tions Window | | | | | |
| Comms | | inintentice | | | | F | | |
| Window | Dia | connect | 19600 | | I DSR I CIS | I w | | |
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| Connected | | | StarlogV4 scheme: | WL116 - WL116 | | COM1:9600,8,N, | 1 | |
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14. จากนั้นให้กด S เพื่อเข้า เมนู Setup

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15. กค S เพื่อทำการเปลี่ยน IP ตามที่ทางกรม จัคให้ เช่น (58.147.78.135)แล้ว กค Enter

| 🙁 Unidata Sta | rLogV4 | | | | | | _ 7 🗙 |
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| File Logger Wir | ndow | | | | | | |
| StarlogV4 | | | | | | | |
| Diagnostics | | | | | | | |
| 3 | S. Communica | ations Window | | | | | ř. |
| Comms Window | Disconnect | 9600 | ▼ ▼ DIR | F DSR F CTS | Г со | | |
| Google | ENTE >e | R | | | | | |
| Upgrade Firmware | = 1234 | | | | | | |
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| SDI-12 Test | >+ | | | | | | |
| a. | SETU COMM DIAG PIN# | JP MS S | | | | | |
| Uni | USRF XRTIL SvrIP PORT INIT | *W D | | | | 2 | |
| data | IP = 58.147.7 = 58.147.78.1 | 78.135 35 | | | | | |
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| Launch | | | | | | | |
| Connected | | StarlogV4 scheme: | WL116 - WL116 | | COM1:9600,8,N, | 1 | |
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หลังจากใส IP แล้ว จะแสดงดังรูป ให้ทำการตรวจเช็คดังนี้

XRT= "ID ของเครื่อง"

IP= "เถบ IP ที่ใส่"

PRT=3900

APN= "internet"



16. ทำการทดสอบเชื่อมต่อ โดย กด I รูป

| 🙁 Unidata Sta | rLogV4 | | | | | | _ 7 🗙 |
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| File Logger Wi | ndow | | | | | | |
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| Launch | | | | | | | |
| Connected | | StarlogV4 scheme: \ | WL116 - WL116 | | COM1:9600,8, | N,1 | |
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หลังจากนั้นแล้วให้รอ จนกว่าจะขึ้น ว่า PASS เป็นการเสร็จสินการเปลี่ยน IP

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| Diagnostics | | | | | | | |
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| Cassadad | | Charle Miller A | 4 110 14 110 | | COM1.0000 0 N 1 | | |
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| 📲 start | 🕒 📀 🏉 🦈 | 📸 Windows Live | 🔛 Follow up กันย | 👷 2 StarlogV4 | 👻 🍯 ip10.bmp - Paint | EN 3% 🖛 🔇 🔊 📶 🖉 🖸 🗿 💻 | 💲 6:11 PM |