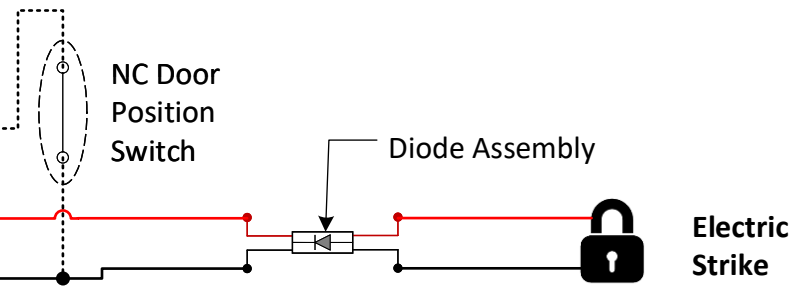
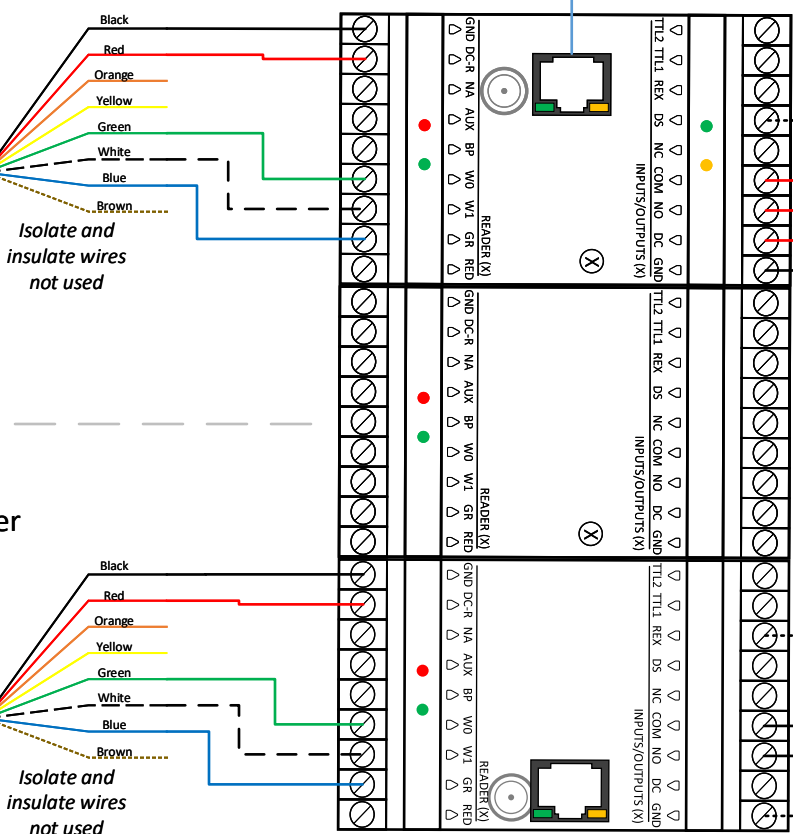
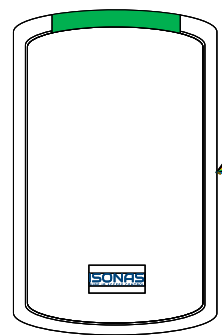


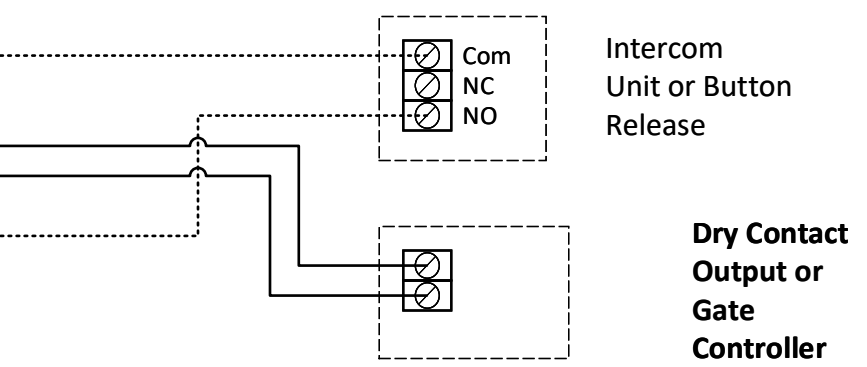
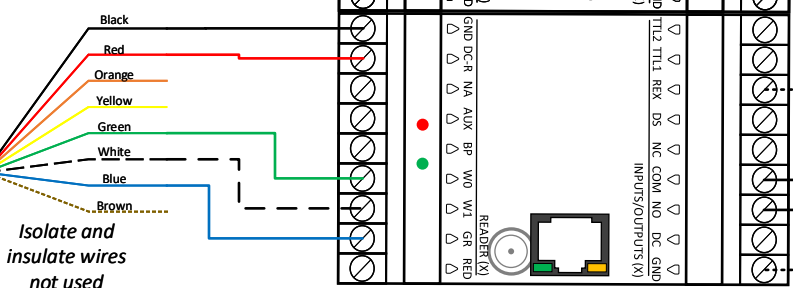
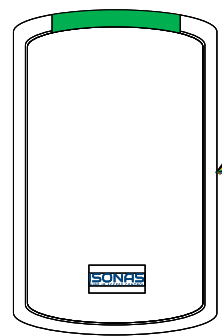
- Common IP Bridge Wiring Scenarios:
1. Fail secure electric strike (Page 1)
 2. Dry contact output (Page 1)
 3. Fail safe Maglock (Page 2)

Cat5e/6 to POE Switch

Scenario 1:
R-1 Wiegand Reader



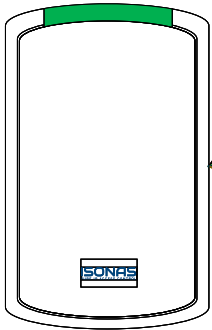
Scenario 2:
R-1 Wiegand Reader



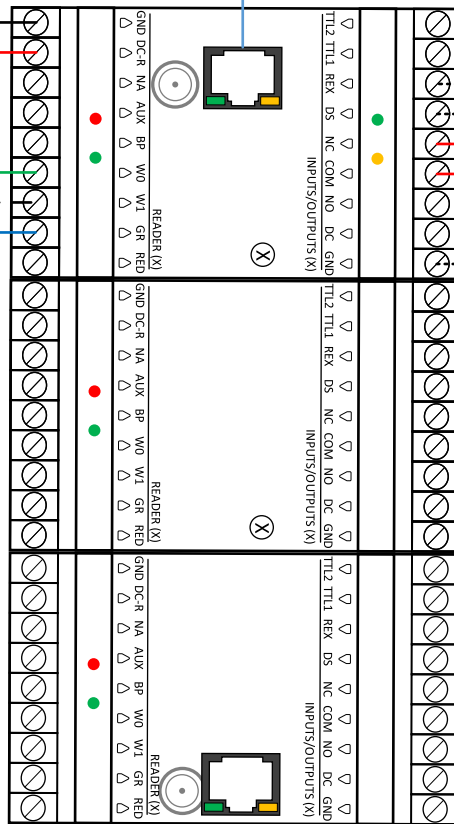
Doc: IP Bridge 2.0 Wiring Scenarios		
Dwg No:	Sheet 1	of 2
Date: 6-16-18	Drawn By: DT	Version: 1.1

Cat5e/6 to POE Switch

Scenario 3:
R-1 Wiegand Reader

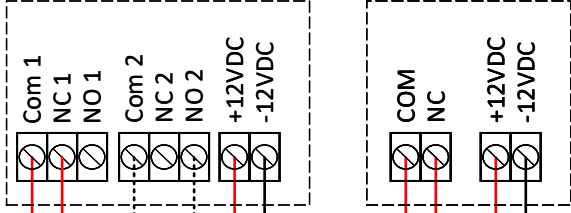


Isolate and insulate wires not used



REX Motion with 2 Relay Outputs:
Disable unlock on REX in PA

REX Button with 30 second timer

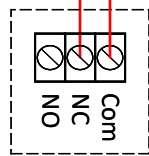


In Rush Suppressor installed close to lock

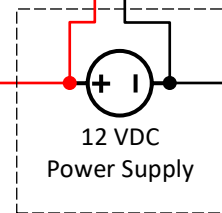
NC Door Contact

IRS

12/24 VDC Magnetic Lock



Fire Alarm Relay



12 VDC Power Supply

Doc: IP Bridge 2.0 Wiring Scenarios		
Dwg No:	Sheet 2	of 2
Date: 6-16-18	Drawn By: DT	Version: 1.1