

# DSR RDM SPLITTER OPERATION GUIDE



**RDM OFF/BYPASS** – Depressing the switch (or shorting the jumper) will turn off RDM functionality and will ignore RDM traffic and will not reverse the DMX data line. To process and allow RDM traffic to pass through the splitter depress the switch again (or open jumper).

## **LED INDICATORS** –

GREEN POWER LED: ON = power is applied  
YELLOW DMX LED: ON = valid DMX is Rx'ing / OFF = No valid DMX  
SINGLE FLASH = valid RDM forward packet was received

RED RDM LED: FLICKER = RDM data being sent back to controller (line reversed)  
4 SECOND PULSE = RDM OFF/BYPASS switch is on-no RDM data is not returned, data line will not reverse  
ON SOLID = ERROR - locked in reversal mode