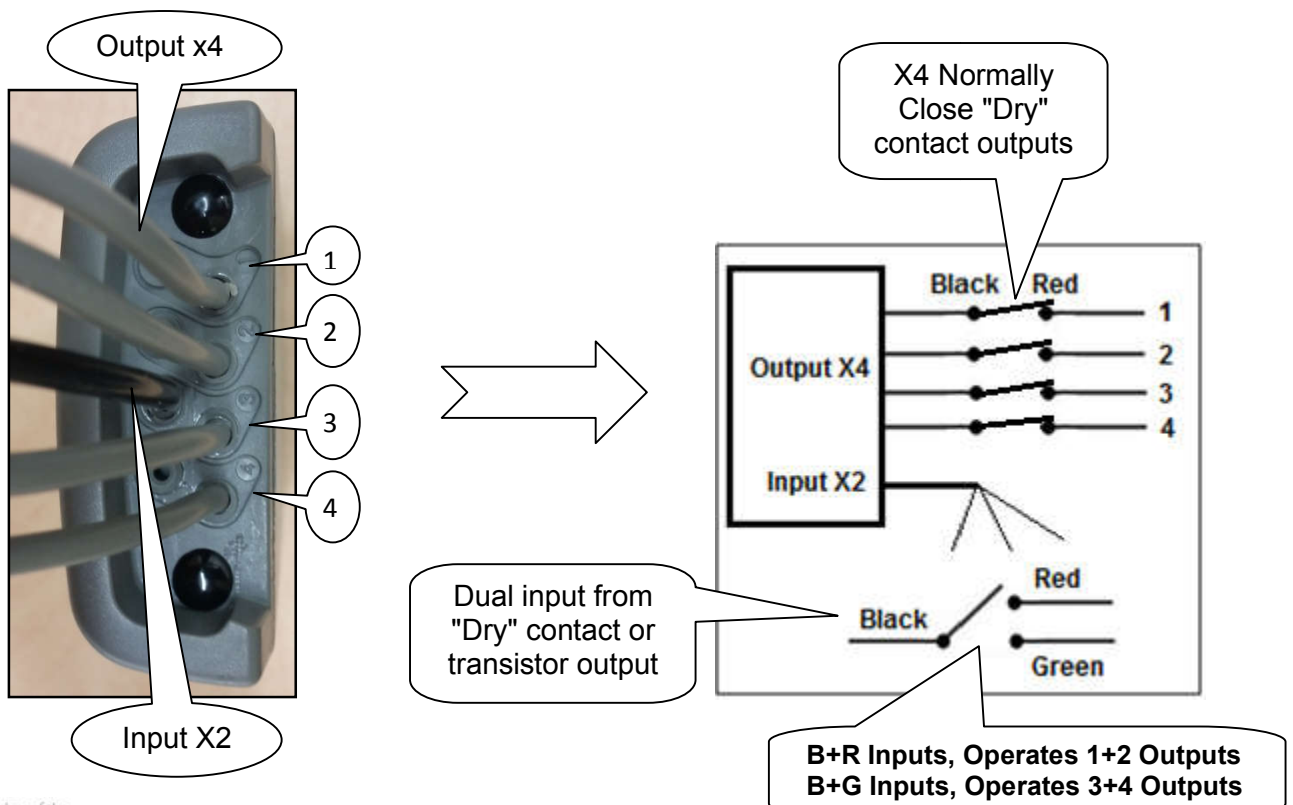
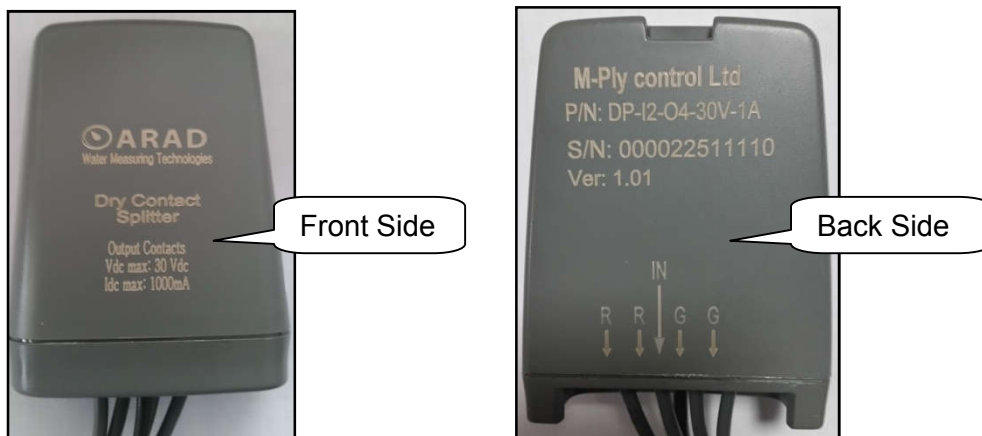


ARADSKYVIEW Electrical Pulse Output Splitter

The **AradSkyView** Dry contact splitter is a low-voltage self powered device that allows a flow sensor to drive multiple pulse-responsive devices (From 1 or 2 inputs up to four dry contact outputs), Such as: counters, Remote totalizes, PLCs, Chlorinator devices etc. It provides dual inputs from dry Contact device such as Reed Switch or transistor output (Such as open collector or Open Drain). The Unit, Split it to up of 4 isolated dry contact outputs.

It allows single Meter to operate multiple counting devices, by splitting its electrical pulse output to other applications, By ease and simple on-site wiring installation. Designed for long term of use (Years) of operational life.

The device, Rugged and encapsulated for outdoor uses (IP67).



Hints to extend operational life: Connect and activate only one input, If only two splitter outputs are used in the application.

Technical Specs

POWER	
Internal non replaceable battery	1 X AA lithium (3.6V)
Operational Life	7 Years According to Pulse Cycles and Operation Conditions
INPUT Contact (Dry Contact/Open Collector)	
Default Length	70 cm
Max Extending cable length	12 meter
Max pulse frequency	10 Hz
Min pulse Length	50 mSec
OUTPUT Contacts	
Dry Contact	Up to X4 Dry Contacts
Max DC Voltage	30 VDC
Max Current	1 A
CABLES	
Default Length	70 cm
Max Extended cable length	12 meter
Extended cable characteristics	0.093Ω / 100pF / 1m
ENVIRONMENTAL	
Ingress Protection	IP67
Working temperature	-10°C - 75°C
Storage temperature	-20°C - 85°C
Box Size	105mm x 80mm x 30mm
Box Weight	250 gram
Box Bottom View	