Differences Description

We Orbit Irrigation Products Inc state:

Cianatani

Product: High Station Count Controller

Model Name: HSC-1600-M, HSC-6300-D

Trade Name: b-hyve / HYDRO RAIN

FCC ID: ML6HSC

Model Names	Series Model	
HSC-1600-M	04550	16-Station Modular Based Controller
HSC-6300-D	04554	Two Wire Controller

Both HSC-1600-M and HSC-6300-D are High Station Count Controllers that share the same main board hardware. Only the irrigation station system used is different.

The HSC-1600-M "Multi Wire" systems utilize a dedicated wire to each valve and shared common return wires. By default there is 2 of the 8 station modules, with option to expand with a total of up to 6 of the 8 station modules attached that provides for control of 48 total zones. We allow up to 4 of these zones to be active at a time.

The HSC-6300-D "Two Wire" systems utilize a digital addressing to separately control up to 63 unique decoders on a set of two wires. We allow up to 4 of these zones to be active at a time.

Signatory			
Signature:	Jiankuai Li	Date:	2022-06-25
Name:	Jiankuai Li		
Title:	PM		
Company:	SHENZHEN STS TEST SERVICES CO	.,LTD.	