

# Rainbow Fountain Controls - ICS (Integrated Control System)



Integrated Control System	ICS1024M	ICS1024	ICS1024M-2	ICS512-2
Dimensions (LxWxH)	400x185x500 mm		400x185x500 mm	
Weight	10.2 kg		10.2 kg	
Housing	ABS		ABS	
Protection Class	IP20		IP20	
Backup battery	3V lithium battery CR2032 x 1		-	
Backup battery life	3 years at 25°C may vary depending on usage and temp.		-	
Storage temperature	0~50°C		0~50°C	
Operation temperature	0~40°C / 0~80°C humidity non-condensed		0~40°C / 0~80°C humidity non-condensed	
Power Supply	220V AC		220V AC	
Outputs	16 x Digital out		8 x Digital out	
Inputs	16 x Digital in		12 x Digital in	
Memory	Micro SD-card for show files		Micro SD-card for show files	
Operation	(Human Machine Interface)		(Human Machine Interface)	
Audio	Yes	----	Yes	----
Standalone shows	ARC-stream file & audio file		WDS file	
Interface	2x512DMX channels for ICS1024M / ICS1024		2x512DMX channels for ICS1024M-2 / 1x512DMX channel for ICS512-2	
Scheduler	General 10 nos. / Special 1 no.		General 10 nos. / Special 1 no.	
Action manager & monitor	Event actions: digital inputs can be linked with actions (water level) and monitor		Event actions: digital inputs can be linked with actions (water level) and monitor	
Software	Windows XP or better		Windows 7 or better	

## Controller Dimensions

