

Channel 1	DMX value range	Function	Macro description	Default value
Haze output Level	0-12	Idle range	None	0
	13- 24	Haze 5%		
	25- 36	Haze 10%		
		
	245 -255	Haze 100%		
Channel 2	DMX value range	Function	Macro description	Default value
Fan output level (fan will always run if haze is active)	0-12	Idle range	None	0
	13-24	Fan 5%		
	25-36	Fan 10%		
		
	245 -255	Fan 100%		
Channel 3	DMX value range	Function	Macro description	Default value
Special functions	0-50	Idle range	None	0
	51-100	Prime	5 seconds within range to activate once	
	101-150	Auto Fan mode	None (level triggered)	
	151-200	Heater off & shutdown	5 seconds within range to activate once	
	201-255	Heater on (normal operation)	None, but heaters will stay on if channel 3 returns to zero	

RDM operation

The Jem Hazer Pro supports DMX Remote Device Management (RDM). This allows configuration and status monitoring of the machine from a suitably equipped lighting console or control system.

The following can be configured using RDM:

Set/read DMX start address

Set/read RDM device label

Reset device

Reset options to factory defaults

The following parameters can be read using RDM:

Device status (ready, heating)

DMX "slot" functions (channel functions)

Device software version

Device model/manufacture

Service Data