RDM/RDMnet Document Suite Index

This document provides an index of which RDM Parameter Messages are contained in each of the documents in the RDM/RDMnet suite.

Friendly Name	PID Name	Get	Set	Document	Category
Apply Interface Configuration	INTERFACE_RENEW_DHCP		✔	E1.37-2	Interface Configuration
Background Discovery	BACKGROUND_DISCOVERY	✔	✔	E1.37-7	Endpoint Management
Background Queued/Status Message Collection Policy	BACKGROUND_QUEUED_STATUS_ POLICY	✔	✔	E1.37-7	Distributed Queued/Status Management
Background Queued/Status Message Policy Description	BACKGROUND_QUEUED_STATUS_ POLICY_DESCRIPTION	✔		E1.37-7	Distributed Queued/Status Management
Binding and Control Fields	BINDING_CONTROL_FIELDS	✔		E1.37-7	Endpoint Management
Boot Software Version ID	BOOT_SOFTWARE_VERSION_ID	✔		E1.20	Product Information
Boot Software Version Label	BOOT_SOFTWARE_VERSION_LABEL	✔		E1.20	Product Information
Broker Status	BROKER_STATUS	✔	✔	E1.33	RPT Component Configuration
Burn-In	BURN_IN	✔	✔	E1.37-1	General
Capture Preset	CAPTURE_PRESET		✔	E1.20	Device Control
Clear Status ID	CLEAR_STATUS_ID		✔	E1.20	Messages Collection
Client Search Domain	COMPONENT_SCOPE	✔	✔	E1.33	RPT Component Configuration
Communication Status	COMMS_STATUS	✔	✔	E1.20	Network Management
Component Scope	SEARCH_DOMAIN	✔	✔	E1.33	RPT Component Configuration
Curve	CURVE	✔	✔	E1.37-1	Dimmers
Curve Description	CURVE_DESCRIPTION	✔		E1.37-1	Dimmers
Default Route	IPV4_DEFAULT_ROUTE	✔	✔	E1.37-2	Interface Configuration
Default Slot Value	DEFAULT_SLOT_VALUE	✔		E1.20	DMX512 Setup
Device Hours	DEVICE_HOURS	✔	✔	E1.20	Power/Lamp Setting
Device Info	DEVICE_INFO	✔		E1.20	Product Information
Device Label	DEVICE_LABEL	✔	✔	E1.20	Product Information
Device Model Description	DEVICE_MODEL_DESCRIPTION	✔		E1.20	Product Information
Device Power Cycles	DEVICE_POWER_CYCLES	✔	✔	E1.20	Power/Lamp Setting
Device Real-Time Clock	REAL_TIME_CLOCK	✔	✔	E1.20	Device Configuration
DHCP	IPV4_DHCP_MODE	✔		E1.37-2	Interface Configuration
Dimmer Info	DIMMER_INFO	✔		E1.37-1	Dimmers
Discovery Mute Message	DISC_MUTE			E1.20	Discovery
Discovery State	DISCOVERY_STATE	✔	✔	E1.37-7	Endpoint Management
Discovery Unique Branch Message	DISC_UNIQUE_BRANCH			E1.20	Discovery
Discovery Un-Mute Message	DISC_UN_MUTE			E1.20	Discovery
Display Invert	DISPLAY_INVERT	✔	✔	E1.20	Display Setting
Display Level	DISPLAY_LEVEL	✔	✔	E1.20	Display Setting

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DMX512 Block Address	DMX_BLOCK_ADDRESS	✔	✔	E1.37-1	General
DMX512 Fail Mode	DMX_FAIL_MODE	✔	✔	E1.37-1	General
DMX512 Personality	DMX_PERSONALITY	✔	✔	E1.20	DMX512 Setup
DMX512 Personality Description	DMX_PERSONALITY_DESCRIPTION	✔		E1.20	DMX512 Setup
DMX512 Starting Address	DMX_START_ADDRESS	✔	✔	E1.20	DMX512 Setup
DMX512 Startup Mode	DMX_STARTUP_MODE	✔	✔	E1.37-1	General
Domain Name	DNS_DOMAIN_NAME	✔	✔	E1.37-2	Interface Configuration
Enable RDM Traffic on Endpoint	RDM_TRAFFIC_ENABLE	✔	✔	E1.37-7	Endpoint Management
Endpoint Label	ENDPOINT_LABEL	✔	✔	E1.37-7	Endpoint Management
Endpoint List	ENDPOINT_LIST	✔		E1.37-7	Endpoint Management
Endpoint List Change	ENDPOINT_LIST_CHANGE	✔		E1.37-7	Endpoint Management
Endpoint Mode	ENDPOINT_MODE	✔	✔	E1.37-7	Endpoint Management
Endpoint Responder List Change	ENDPOINT_RESPONDER_LIST_CHANGE	✔		E1.37-7	Endpoint Management
Endpoint Responders	ENDPOINT_RESPONDERS	✔		E1.37-7	Endpoint Management
Endpoint Timing	ENDPOINT_TIMING	✔	✔	E1.37-7	Endpoint Management
Endpoint Timing Description	ENDPOINT_TIMING_DESCRIPTION	✔		E1.37-7	Endpoint Management
Endpoint to Universe	ENDPOINT_TO_UNIVERSE	✔	✔	E1.37-7	Endpoint Management
Factory Defaults	FACTORY_DEFAULTS	✔	✔	E1.20	Product Information
Hardware Address	INTERFACE_HARDWARE_ADDRESS_TYPE1	✔		E1.37-2	Interface Configuration
Host Name	DNS_HOSTNAME	✔	✔	E1.37-2	Interface Configuration
Identify Device	IDENTIFY_DEVICE	✔	✔	E1.20	Device Control
Identify Endpoint	IDENTIFY_ENDPOINT	✔	✔	E1.37-7	Endpoint Management
Identify Mode	IDENTIFY_MODE	✔	✔	E1.37-1	General
Interface List	LIST_INTERFACES	✔		E1.37-2	Interface Configuration
Interface Name	INTERFACE_LABEL	✔		E1.37-2	Interface Configuration
IPv4 Address / Netmask	IPV4_CURRENT_ADDRESS	✔		E1.37-2	Interface Configuration
IPv4 Static Address	IPV4_STATIC_ADDRESS	✔	✔	E1.37-2	Interface Configuration
Lamp Hours	LAMP_HOURS	✔	✔	E1.20	Power/Lamp Setting
Lamp On Mode	LAMP_ON_MODE	✔	✔	E1.20	Power/Lamp Setting
Lamp State	LAMP_STATE	✔	✔	E1.20	Power/Lamp Setting
Lamp Strikes	LAMP_STRIKES	✔	✔	E1.20	Power/Lamp Setting
Language	LANGUAGE	✔	✔	E1.20	Product Information
Language Capabilities	LANGUAGE_CAPABILITIES	✔		E1.20	Product Information
Lock PIN	LOCK_PIN	✔	✔	E1.37-1	General
Lock State	LOCK_STATE	✔	✔	E1.37-1	General
Lock State Description	LOCK_STATE_DESCRIPTION	✔	✔	E1.37-1	General
Manufacturer Label	MANUFACTURER_LABEL	✔		E1.20	Product Information
Maximum Level	MAXIMUM_LEVEL	✔	✔	E1.37-1	Dimmers

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Minimum Level	MINIMUM_LEVEL	✔	✔	E1.37-1	Dimmers
Modulation Frequency	MODULATION_FREQUENCY	✔	✔	E1.37-1	Dimmers
Modulation Frequency Description	MODULATION_FREQUENCY_ DESCRIPTION	✔		E1.37-1	Dimmers
Name Servers	DNS_IPV4_NAME_SERVER	✔	✔	E1.37-2	Interface Configuration
Output Response Time	OUTPUT_RESPONSE_TIME	✔	✔	E1.37-1	Dimmers
Pan Invert	PAN_INVERT	✔	✔	E1.20	Device Configuration
Pan/Tilt Swap	PAN_TILT_SWAP	✔	✔	E1.20	Device Configuration
Parameter Description	PARAMETER_DESCRIPTION	✔		E1.20	RDM Information
Perform Self Test	PERFORM_SELFTEST	✔	✔	E1.20	Device Control
Power State	POWER_STATE	✔	✔	E1.20	Device Control
Power-On Self Test	POWER_ON_SELF_TEST	✔	✔	E1.37-1	General
Preset Info	PRESET_INFO	✔		E1.37-1	Presets
Preset Merge Mode	PRESET_MERGEMODE	✔	✔	E1.37-1	Presets
Preset Playback	PRESET_PLAYBACK	✔	✔	E1.20	Device Control
Preset Status	PRESET_STATUS	✔	✔	E1.37-1	Presets
Product Detail ID List	PRODUCT_DETAIL_ID_LIST	✔		E1.20	Product Information
Proxied Device Count	PROXIED_DEVICE_COUNT	✔		E1.20	Proxy Devices
Proxied Devices	PROXIED_DEVICES	✔		E1.20	Proxy Devices
Queued Message	QUEUED_MESSAGE	✔		E1.20	Messages Collection
Record Sensors	RECORD_SENSORS	✔		E1.20	Sensor
Release DHCP Lease	INTERFACE_APPLY_CONFIGURATION		✔	E1.37-2	Interface Configuration
Renew DHCP Lease	INTERFACE_RELEASE_DHCP		✔	E1.37-2	Interface Configuration
Reset Device	RESET_DEVICE		✔	E1.20	Device Control
Response Time Description	OUTPUT_RESPONSE_TIME_ DESCRIPTION	✔		E1.37-1	Dimmers
Self Test Description	SELF_TEST_DESCRIPTION	✔		E1.20	Device Control
Sensor	SENSOR_VALUE	✔	✔	E1.20	Sensor
Sensor Definition	SENSOR_DEFINITION	✔		E1.20	Sensor
Slot Description	SLOT_DESCRIPTION	✔		E1.20	DMX512 Setup
Slot Info	SLOT_INFO	✔		E1.20	DMX512 Setup
Software Version Label	SOFTWARE_VERSION_LABEL	✔		E1.20	Product Information
Status ID Description	STATUS_ID_DESCRIPTION	✔		E1.20	Messages Collection
Status Messages	STATUS_MESSAGES	✔		E1.20	Messages Collection
Sub-Device Status Reporting Threshold	SUB_DEVICE_STATUS_REPORT_ THRESHOLD	✔	✔	E1.20	Messages Collection
Supported Parameters	SUPPORTED_PARAMETERS	✔		E1.20	RDM Information
TCP Communication Status	TCP_COMMS_STATUS	✔	✔	E1.33	RPT Component Configuration
Tilt Invert	TILT_INVERT	✔	✔	E1.20	Device Configuration
Zeroconf Mode	IPV4_ZEROCONF_MODE	✔	✔	E1.37-2	Interface Configuration