

> Media type object

The following objects are directly related to the mediatype API.

Media type

The media type object has the following properties.

Property	Type	Description
mediatypeid	string	(<i>readonly</i>) ID of the media type.
description (required)	string	Name of the media type.
type (required)	integer	Transport used by the media type. Possible values: 0 - e-mail; 1 - script; 2 - SMS; 3 - Jabber; 100 - Ez Texting.
exec_path	string	For script media types exec_path contains the name of the executed script. For Ez Texting exec_path contains the message text limit. Possible text limit values: 0 - USA (160 characters); 1 - Canada (136 characters). Required for script and Ez Texting media types.
gsm_modem	string	Serial device name of the GSM modem. Required for SMS media types.
passwd	string	Authentication password. Required for Jabber and Ez Texting media types.
smtp_email	string	Email address from which notifications will be sent. Required for email media types.
smtp_helo	string	SMTP HELO. Required for email media types.
smtp_server	string	SMTP server. Required for email media types.
smtp_port	integer	SMTP server port to connect to.

Property	Type	Description
smtp_security	integer	SMTP connection security level to use. Possible values: 0 - None; 1 - STARTTLS; 2 - SSL/TLS.
smtp_verify_host	integer	SSL verify host for SMTP. Possible values: 0 - No; 1 - Yes.
smtp_verify_peer	integer	SSL verify peer for SMTP. Possible values: 0 - No; 1 - Yes.
smtp_authentication	integer	SMTP authentication method to use. Possible values: 0 - None; 1 - Normal password.
status	integer	Whether the media type is enabled. Possible values: 0 - (default) enabled; 1 - disabled.
username	string	Username or Jabber identifier. Required for Jabber and Ez Texting media types.
exec_params	string	Script parameters. Each parameter ends with a new line feed.
maxsessions	integer	The maximum number of alerts that can be processed in parallel. Possible values for SMS: 1 - (default) Possible values for other media types: 0-100
maxattempts	integer	The maximum number of attempts to send an alert. Possible values: 1-10 Default value: 3

Property	Type	Description
attempt_interval	string	The interval between retry attempts. Accepts seconds and time unit with suffix. Possible values: 0-60s Default value: 10s
content_type	integer	Message format. Possible values: 0 - plain text; 1 - <i>(default)</i> html.

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