



API REFERENCE · API V1

Message status

Look up any message you sent with this key. Use it for support tools and reconciliation; use webhooks for real-time updates.

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1 Retrieve a message

GET /sms/messages/:id <https://api.smsray.com/api/sms/v1/sms/messages/:id>

Fetch the current state of a message sent with this API key: status, encoding, segments, cost and timestamps.

HEADERS

x-api-key string **required**

Your secret key, ls_live_ followed by 48 hex characters.

PATH PARAMETERS

id string (uuid) **required**

The messageId returned by /sms/send or /sms/otp/send.

EXAMPLE REQUESTS

cURL

```
curl https://api.smsray.com/api/sms/v1/sms/messages/2b1f6c1e-8d4f-4c55-9a51-0d2b0b7f3a11 \
-H "x-api-key: $SMSRAY_API_KEY"
```

Node.js

```
const id = "2b1f6c1e-8d4f-4c55-9a51-0d2b0b7f3a11";
const res = await fetch(`https://api.smsray.com/api/sms/v1/sms/messages/${id}`, {
  headers: { "x-api-key": process.env.SMSRAY_API_KEY },
});
if (res.status === 404) throw new Error("No such message for this key");
const msg = await res.json();
console.log(msg.status, msg.deliveredAt);
```

Python

```
import os, requests

msg_id = "2b1f6c1e-8d4f-4c55-9a51-0d2b0b7f3a11"
r = requests.get(
    f"https://api.smsray.com/api/sms/v1/sms/messages/{msg_id}",
    headers={"x-api-key": os.environ["SMSRAY_API_KEY"]},
    timeout=10,
)
```

```
msg = r.json()
print(msg["status"], msg["deliveredAt"])
```

PHP

```
$id = "2b1f6c1e-8d4f-4c55-9a51-0d2b0b7f3a11";
$ch = curl_init("https://api.smsray.com/api/sms/v1/sms/messages/" . $id);
curl_setopt_array($ch, [
    CURLOPT_RETURNTRANSFER => true,
    CURLOPT_HTTPHEADER => ["x-api-key: " . getenv("SMSRAY_API_KEY")],
]);
$res = json_decode(curl_exec($ch), true);
echo $res["status"];
```

Go

```
// imports: encoding/json, fmt, log, net/http, os
id := "2b1f6c1e-8d4f-4c55-9a51-0d2b0b7f3a11"
req, _ := http.NewRequest("GET", "https://api.smsray.com/api/sms/v1/sms/messages/" + id, nil)
req.Header.Set("x-api-key", os.Getenv("SMSRAY_API_KEY"))

res, err := http.DefaultClient.Do(req)
if err != nil {
    log.Fatal(err)
}
defer res.Body.Close()

var out struct {
    Status      string `json:"status"`
    DeliveredAt *string `json:"deliveredAt"`
}
json.NewDecoder(res.Body).Decode(&out)
fmt.Println(out.Status)
```

RESPONSES

200

```
{
  "_id": "2b1f6c1e-8d4f-4c55-9a51-0d2b0b7f3a11",
  "to": "+9779801234567",
  "from": "SMSRay",
  "text": "Your order #1042 has shipped.",
  "type": "transactional",
  "encoding": "GSM7",
  "segments": 1,
  "cost": 0.5,
  "status": "delivered",
  "error": "",
  "attempts": 1,
  "submittedAt": "2026-10-10T04:15:01.000Z",
  "sentAt": "2026-10-10T04:15:03.000Z",
  "deliveredAt": "2026-10-10T04:15:07.000Z",
  "failedAt": null,
  "createdAt": "2026-10-10T04:15:00.000Z",
  "updatedAt": "2026-10-10T04:15:07.000Z"
}
```

404 · Unknown id

```
{ "error": "Message not found", "code": "not_found" }
```

RESPONSE FIELDS

status string **required**

queued, submitting, submitted, sent, delivered, undelivered, failed or rejected (test for keys in test mode).

to string **required**

The recipient in E.164.

text string **required**

The message body, or (OTP hidden) for messages created by /sms/otp/send.

from string **required**

The sender recorded for the message.

attempts integer **required**

How many delivery attempts were made.

error string **required**

A neutral failure code when one is known (network_unavailable, delivery_timeout, carrier_rejected, invalid_number, delivery_failed), otherwise empty.

dlr object **optional**

Delivery report { status, code, raw, at }, present when the network returned one.

submittedAt · sentAt · deliveredAt · failedAt string | null **required**

ISO 8601 UTC timestamps for each transition.

ERRORS

HTTP	CODE	WHEN
401	unauthorized	The x-api-key header is missing ("Missing x-api-key") or the key is unknown ("Invalid API key").
403	client_disabled	The API client that owns this key has been disabled in the dashboard.
404	not_found	No message with this id was sent by this API key. Messages from other keys — even in the same workspace — are not visible.
429	rate_limited	You exceeded your per-client request rate (default 20 requests per second). Honour Retry-After.
500	server_error	Something went wrong on our side. The body never contains a stack trace.

NOTES

- Polling works, but webhooks are cheaper and faster. If you poll, back off (for example 2 s, 5 s, 15 s, 60 s) and stop at a final status: delivered, undelivered, failed or rejected.
- Internal delivery details are never returned.

The web page is always the current version: smsray.com/docs/messages

Full API reference PDF: smsray.com/docs/pdf · Your keys and live examples: app.smsray.com/developers

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