

Caller ID Blacklist

The **Caller ID Blacklist** object is supported by the MiRTA PBX OpenAPI endpoint. This object is normally tenant-scoped. With a global API key, use `global=1` to manage the shared/global record set. Tenant writes still require `tenant=CANISTRACCI`.

Object Summary

Property	Value
Object	<code>calleridblacklist</code>
Primary path	<code>/calleridblacklists</code>
ID field	<code>bl_id</code>
Label field	<code>bl_callerid</code>
Primary source table	<code>bl_blacklists</code>
Required on create	<code>bl_callerid</code>
Path aliases	<code>/calleridblacklist</code> , <code>/calleridblacklists</code> , <code>/callerid_blacklist</code> , <code>/callerid_blacklists</code> , <code>/blacklist</code> , <code>/blacklists</code>

Endpoint Patterns

Action	Example pattern
List	<code>GET</code> <code>https://pbx.example.com/pbx/openapi.php/calleridblacklists</code> <code>?tenant=CANISTRACCI</code>
Get by ID	<code>GET</code> <code>https://pbx.example.com/pbx/openapi.php/calleridblacklists</code> <code>/OBJECT_ID?tenant=CANISTRACCI</code>
Create	<code>POST</code> <code>https://pbx.example.com/pbx/openapi.php/calleridblacklists</code> <code>?tenant=CANISTRACCI</code>
Update	<code>PATCH</code> <code>https://pbx.example.com/pbx/openapi.php/calleridblacklists</code> <code>/OBJECT_ID?tenant=CANISTRACCI</code>

Action	Example pattern
Delete	DELETE https://pbx.example.com/pbx/openapi.php/calleridblacklists/ /OBJECT_ID?tenant=CANISTRACCI

Accepted Field Aliases

Request field	Source field
callerid	bl_callerid
reason	bl_reason
inserted	bl_inserted

Examples

List Caller ID Blacklists

Returns the caller id blacklists visible to the key and scope.

```
curl -H "X-API-Key: TENANT_API_KEY" \
  "https://pbx.example.com/pbx/openapi.php/calleridblacklists?tenant=CANISTRACCI"
```

Get Caller ID Blacklist

Reads one object by its internal ID.

```
curl -H "X-API-Key: TENANT_API_KEY" \
  "https://pbx.example.com/pbx/openapi.php/calleridblacklists/OBJECT_ID?tenant=CANISTRACCI"
```

Create Caller ID Blacklist

Creates a new object. Use the short aliases shown above or the source field names.

```
curl -X POST \
  -H "X-API-Key: TENANT_API_KEY" \
```

```
-H "Content-Type: application/json" \  
-d '{  
  "callerid": "+15559990000",  
  "reason": "Docs API blocked caller"  
}' \  
"https://pbx.example.com/pbx/openapi.php/calleridblacklists?tenant=CANISTRACCI"
```

Edit Caller ID Blacklist

Updates only the supplied fields.

```
curl -X PATCH \  
  -H "X-API-Key: TENANT_API_KEY" \  
  -H "Content-Type: application/json" \  
  -d '{  
    "reason": "Updated documentation example"  
  }' \  
  "https://pbx.example.com/pbx/openapi.php/calleridblacklists/OBJECT_ID?tenant=CANISTRACCI"
```

Delete Caller ID Blacklist

Deletes the object. Check references before deleting configuration used by routing or reporting.

```
curl -X DELETE \  
  -H "X-API-Key: TENANT_API_KEY" \  
  "https://pbx.example.com/pbx/openapi.php/calleridblacklists/OBJECT_ID?tenant=CANISTRACCI"
```

List Global Caller ID Blacklists

Uses the shared/global record set for object types that support global rows.

```
curl -H "X-API-Key: GLOBAL_API_KEY" \  
  "https://pbx.example.com/pbx/openapi.php/calleridblacklists?global=1"
```

Common Errors

Error	Meaning
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missing_api_key	No API key was supplied in the query string, <code>X-API-Key</code> , or bearer token.
invalid_api_key	The supplied key does not match the tenant or global API key.
tenant_required	A tenant code is required for tenant-scoped writes or tenant-key reads.
read_only_api_key	The key can read data but cannot create, update, or delete objects.
missing_required_field	A required create field is missing.

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