

# DISA

The **DISA** object is supported by the MiRTA PBX OpenAPI endpoint. This object is tenant-scoped. Tenant API keys must include `tenant=CANISTRACCI`; writes require a writable API key.

## Object Summary

| Property             | Value                                    |
|----------------------|------------------------------------------|
| Object               | <code>disa</code>                        |
| Primary path         | <code>/disas</code>                      |
| ID field             | <code>ds_id</code>                       |
| Label field          | <code>ds_name</code>                     |
| Primary source table | <code>ds_disas</code>                    |
| Required on create   | <code>ds_name</code>                     |
| Path aliases         | <code>/disa</code> , <code>/disas</code> |

## Endpoint Patterns

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

# Accepted Field Aliases

| Request field   | Source field       |
|-----------------|--------------------|
| name            | ds_name            |
| mediafile_id    | ds_me_id           |
| pin             | ds_pin             |
| outbound        | ds_outbound        |
| blockcid        | ds_blockcid        |
| calleridnum     | ds_calleridnum     |
| calleridname    | ds_calleridname    |
| digitstimeout   | ds_digitstimeout   |
| responsetimeout | ds_responsetimeout |
| looponattempt   | ds_looponattempt   |

## Examples

### List DISAs

Returns the disas visible to the key and scope.

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

### Get DISA

Reads one object by its internal ID.

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

### Create DISA

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 '{  
    "name": "Docs API DISA",  
    "mediafile_id": 22,  
    "pin": "2468",  
    "outbound": "yes"  
  }' \  
  "https://pbx.example.com/pbx/openapi.php/disas?tenant=CANISTRACCI"
```

## Edit DISA

Updates only the supplied fields.

```
curl -X PATCH \  
  -H "X-API-Key: TENANT_API_KEY" \  
  -H "Content-Type: application/json" \  
  -d '{  
    "pin": "1357"  
  }' \  
  "https://pbx.example.com/pbx/openapi.php/disas/OBJECT_ID?tenant=CANISTRACCI"
```

## Delete DISA

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/disas/OBJECT_ID?tenant=CANISTRACCI"
```

## Common Errors

| Error                        | Meaning                                                                                |
|------------------------------|----------------------------------------------------------------------------------------|
| <code>missing_api_key</code> | No API key was supplied in the query string, <code>X-API-Key</code> , or bearer token. |

| Error                  | Meaning                                                                 |
|------------------------|-------------------------------------------------------------------------|
| 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.                                     |

Revision #18  
Created 2026-06-06 07:32:24 UTC by Admin  
Updated 2026-07-03 15:49:13 UTC by Admin