

Command: ED-SECU-PID

Message category: Security Administration
Application: Add/Drop, Rings

Definition:

Edit security on private identifier.

Restrictions:

All parameters in this command are position-defined.

Function:

To edit the user's own password/private identifier.

Command Format:

ED-SECU-PID:[tid]:uid:[ctag]::opid,npid;

| Command Parameters | |
|--------------------|---|
| PARAMETER | EXPLANATION |
| [tid] | Identification of the target NE (1...20 characters). The NE SID code is the recommended value. The default value is null. |
| uid | User identification code (1...10 characters) of the user whose password is to be changed. The value can be preceded by UID=, but this is not required. Input is case-sensitive. |
| [ctag] | Correlation tag (1...6 characters) that links an input command with associated output responses. The default is 0. |
| opid | Old password (6...10 characters). Input is case-sensitive. If the non-alphanumeric character of the password is interpreted by the parser as a symbolic operator, the password must be enclosed in double quotes. See Table B (Syntactical Operators) in Appendix B (TL1 Language). |
| npid | New password (6...10 characters). The new password must be different from the old one and must include at least one digit, one letter, and one non-alphanumeric character. Input is case-sensitive. If the non-alphanumeric |

| | |
|--|--|
| | character of the password is interpreted by the parser as a symbolic operator, the password must be enclosed in double quotes. See Table B (Syntactical Operators) in Appendix B (TL1 Language). |
|--|--|

Response Format:

Acknowledgment:

If, in less than 2 seconds, a normal or error response cannot be sent, the following acknowledgment response is sent:

```
IP <ctag>
```

After the above response, a new command input may be generated.

Normal Response:

```

    sid yy-mm-dd hh:mm:ss
M  c COMPLD
    /* ED-SECU-PID: [tid] :uid: [ctag] ::opid,npid */
;
```

Error Response:

```

    sid yy-mm-dd hh:mm:ss
M  c DENY
    /* ED-SECU-PID: [tid] :uid: [ctag] ::opid,npid */
    errcde
;
```

| Response Parameters | |
|---------------------|---|
| PARAMETER | EXPLANATION |
| sid | Source NE identification |
| yy-mm-dd | Year (2 digits), month, and day |
| hh:mm:ss | Hour (00...23), minute, and second |
| M | Message generated in response to an input command |
| c | If provided, ctag, otherwise 0 |
| COMPLD | Completed |
| DENY | Input command is denied |
| /* */ | Enclosed are human readable comments - unspecified format |
| errcde | Error code (See Appendix C) |

Example:

Change the password of user NORM from DRAAL#1 to ZATHRAS &1.

ED-SECU-PID:RAL:NORM:606::DRAAL#1,ZATHRAS &1;

RAL 99-11-31 15:12:30

M 606 COMPLD

/* ED-SECU-PID:RAL:NORM:606::DRAAL#1,ZATHRAS&1 */

;

Related Commands:

[ED-SECU-USER](#)

[ENT-SECU-USER](#)

[RTRV-SECU-UPC](#)

[RTRV-SECU-USER](#)