

Adding features using software license Keys for TrangoLink GigaPro

The GIGA PRO system has 5 different feature upgrades that are unlocked via a soft license key specifically created for each IDU. The installation of each key is a simple procedure that will not require a reboot and once the keys are entered, access to the feature unlocked is available immediately.

License Key Install Procedures:

1. Login into the IDU and enter into config mode
2. Once under config mode, enter the *license* command followed by the command modifier for the specific features as shown in the example below:

```
Trango System: TrangoLINK GigaPro Command Line Interface v1.1.0

(view)# config
Password:
(config)# license ? → This will yield the different modifiers to for this command
license_speed license_stm1 license_system license_tdm

(config)# license_speed 1 <Key> → where <Key> is the alphanumeric string that was provided by Trango Customer Service for speed 1 .
```

The commands below show the require syntax, ordering code as well as the brief description of each command

Commands	Ordering Code	Description
license_speed 1 <Key>	GIGAPRO-KEY-1	Enables 200 Mbps capacity per active modem
license_speed 2 <key>	GIGAPRO-KEY-2	Enables 375 Mbps max capacity per active modem
license_stm1 <key>	GIGAPRO-KEY-SDH	Enables STM-1/ OC-3 SDH fiber ports for all active modems
license_system <key>	GIGAPRO-KEY-M2	Activates 2 nd modem for 1+1, 2+0, E/W system configurations
license_tdm <key>	GIGAPRO-KEY-PDH	Enables 16 T1/E1 PDH ports for all active modems