

INSTALLATION GUIDE FOR TANDEM X20 LUA FOR Xicoy TelemetryX module

(ETHOS Version 1.1.0 or more)

- 1- Telemetry X module must be setup with Frsky, tank capacity and fuel factor also. Please refer to the manual of the TeleX module.
- 2- Copy and unzip all the files in a folder of the SD Card as follow (Do not install on the FLASH CARD !!)
SDCARD name : /scripts/TeleX

The PNG files must be in scripts/TeleX/bitmaps folder on the SDCARD

Please refer to the X20 Manual how to upload on the SDCARD

- 3- Setup all the Sensors with the telemetry options of your model using the DIY sensor Options.



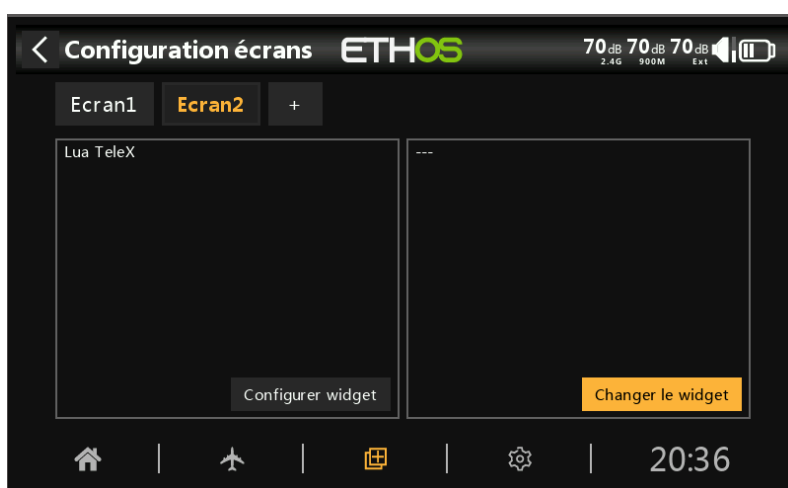
The screenshot shows the 'Télémétrie' (Telemetry) menu in the ETHOS application. At the top, there's a toggle for 'Découverte des capteurs' (Sensor discovery) which is currently 'OFF'. Below this are two buttons: 'Créer capteur DIY' and 'Créer capteur calculé'. A table lists the discovered sensors:

Nom	Valeur	Source
RxBatt	7.24V	Module interne 2.4G
RB Ch. State	OK	Module interne 2.4G
RB State	OK	Module interne 2.4G
RBOX C1	48mAh	Module interne 2.4G
RBOX C2	39mAh	Module interne 2.4G

- 4 - Change the Range for the RPM1 (Id 4401) to maximum 300000

DO NOT CHANGE ANYTHING ELSE IN OTHER SENSOR OPTIONS

Select a half screen screen and in the widget configuration, choose the TeleX lua.



- 5- Configure the widget with the right options. Set the tank capacity with the same value as set in the Telex (cf 1). Haptic option is not yet available for alarm. Remove the Title bar.
- 6- The Gauge color and the amount of fuel remaining will change according to the Low Fuel volume



If you select this layout, only the fuel gauge will be displayed

