

# V4L2\_TCH\_FMT\_DELTA\_TD16 ('TD16')

*man V4L2\_TCH\_FMT\_DELTA\_TD16(2)*

16-bit signed little endian Touch Delta

## Description

This format represents delta data from a touch controller.

Delta values may range from -32768 to 32767. Typically the values will vary through a small range depending on whether the sensor is touched or not. The full value may be seen if one of the touchscreen nodes has a fault or the line is not connected.

**Byte Order.** Each cell is one byte.

**System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\v4l\linux-master) (Documentation) (userspace-api) (media) (v4l)pixfmt-tch-td16.rst, line 27)**

Unknown directive type "flat-table".

```
.. flat-table::
  :header-rows: 0
  :stub-columns: 0
  :widths:      2 1 1 1 1 1 1 1

  * - start + 0:
    - D'\ :sub:`00low`
    - D'\ :sub:`00high`
    - D'\ :sub:`01low`
    - D'\ :sub:`01high`
    - D'\ :sub:`02low`
    - D'\ :sub:`02high`
    - D'\ :sub:`03low`
    - D'\ :sub:`03high`
  * - start + 8:
    - D'\ :sub:`10low`
    - D'\ :sub:`10high`
    - D'\ :sub:`11low`
    - D'\ :sub:`11high`
    - D'\ :sub:`12low`
    - D'\ :sub:`12high`
    - D'\ :sub:`13low`
    - D'\ :sub:`13high`
  * - start + 16:
    - D'\ :sub:`20low`
    - D'\ :sub:`20high`
    - D'\ :sub:`21low`
    - D'\ :sub:`21high`
    - D'\ :sub:`22low`
    - D'\ :sub:`22high`
    - D'\ :sub:`23low`
    - D'\ :sub:`23high`
  * - start + 24:
    - D'\ :sub:`30low`
    - D'\ :sub:`30high`
    - D'\ :sub:`31low`
    - D'\ :sub:`31high`
    - D'\ :sub:`32low`
    - D'\ :sub:`32high`
    - D'\ :sub:`33low`
    - D'\ :sub:`33high`
```