# TIFFWriteRawtile

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## NAME

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|  | TIFFWriteRawTile − write a tile of raw data to an open TIFF file |

## SYNOPSIS

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|  | **#include <tiffio.h>**  **tsize\_t TIFFWriteRawTile(TIFF \****tif***, ttile\_t** *tile***, tdata\_t** *buf***, tsize\_t** *size***)** |

## DESCRIPTION

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|  | Append *size* bytes of raw data to the specified tile. |

## RETURN VALUES

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|  | −1 is returned if an error occurred. Otherwise, the value of *size* is returned. |

## DIAGNOSTICS

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|  | All error messages are directed to the **TIFFError**(3TIFF) routine.  **%s: File not open for writing**. The file was opened for reading, not writing.  **Can not write tiles to a stripped image**. The image is assumed to be organized in strips because neither of the *TileWidth* or *TileLength* tags have been set with **TIFFSetField**(3TIFF).  **%s: Must set "ImageWidth" before writing data**. The image’s width has not be set before the first write. See **TIFFSetField**(3TIFF) for information on how to do this.  **%s: Must set "PlanarConfiguration" before writing data**. The organization of data has not be defined before the first write. See **TIFFSetField**(3TIFF) for information on how to do this.  **%s: No space for tile arrays"**. There was not enough space for the arrays that hold tile offsets and byte counts.  **%s: Specified tile %d out of range, max %d**. The specified tile is not valid according to the currently specified image dimensions. |

## SEE ALSO

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|  | **TIFFOpen**(3TIFF), **TIFFWriteEncodedTile**(3TIFF), **TIFFWriteScanline**(3TIFF), **libtiff**(3TIFF)  Libtiff library home page: **http://www.simplesystems.org/libtiff/** |