

---

Subject: Re: Converting multi images from hdf to envi standard format

Posted by [Chris Anderson](#) on Fri, 07 Nov 2014 22:30:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I think your best bet will be using GDAL (<http://gdal.org/>). GDAL is not an IDL function, but instead runs via command line. You can use `gdal_translate` to convert between file formats very quickly and easily. An example command would be:

```
gdal_translate -of ENVI input_file.hdf output_file
```

or

```
gdal_translate -of GTiff input_file.hdf output_file
```

You could write a wrapper in IDL to loop through each of your 200 images if you really want to do that, or you could do it with a windows batch file or shell script if you wanted.

---