

B2B Image Retrieval User's Guide
Version 5.0

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Instructions for Directly Accessing PITT OHIO Images:

The PITT OHIO web site has long provided interactive access to Delivery Receipt and Bill of Lading images when users register and log in to our site. These instructions describe how you can directly incorporate our images into your own internal or website applications, or simply have a more direct way to retrieve images and save them to your file system in a variety of formats.

In order to obtain an image directly, please encode the following link:

<https://pittohio.com/WebServices/RestServices/B2bImageRetrieval?irv=identifier&pro=pronumber&doc=doctype>

irv is a numeric identifier value that will be provided to you by PITT OHIO when you request use of this function. This is a *required* parameter. Note: If you retrieve images that are not associated with your account (defined by your irv value) the delivery receipt images will be watermarked to hide freight charges.

pro is the PITT OHIO pro number. This is a *required* parameter.

doc is the type of image to retrieve. Available document types are:

- dr – delivery receipt
- bl – bill of lading
- wght – weight certificate
- vol – volume certificate
- insp – inspection certificate
- dim – dimension certificate
- csdoc – customs document
- pbl – partner bill of lading
- pkl – packing list

This parameter is *optional*. If left off, all document types will be included in the transmission. Capitalization is optional.

The result of this web request is a simple web page that contains nothing but the images. The page will include links to allow retrieval and saving of images in different formats (TIFF, JPEG, PNG and GIF). This page could be embedded within your own web site.

Alternatively, the below example can be used for advanced image manipulation and returns only the raw image (not encapsulated in a webpage):

<https://pittohio.com/WebServices/RestServices/api/POISImage/Get?irv=identifier&pro=pronumber&doc=doctype&fmt=ima gformat&bitonal=imagedepth&scale=zoomamount>

irv, **pro** and **doc** have the same meanings as described above.

fmt allow selection of the image format type and can have the values of png, gif, tiff, tif or jpeg.

bitonal sets the image color depth. If left off, the image defaults to highest color depth and resolution. If set to any value such as 1 the image will be generated in two color (black and white) saving considerably on file size without much loss of resolution. This is particularly useful for TIFF images.

scale allows you to control the size of the image that will be returned. This optional variable should be presented as a whole number. Most users will find 60 to be a sufficient resolution for printing and screen display.

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