



# PRO Feature Documentation

## Sample Request: (Embed method)

<http://images.shrinktheweb.com/xino.php?stwembed=1&stwaccesskeyid=&stwsz=120x90&stwurl=http://domain.com>

**Note:** All PRO feature parameters should be added **BEFORE** &stwurl=

Most PRO features can be combined for specific results (Ex: &stwxmax=400&stwfull=1&stwdelay=20&stwsq=98)  
For maximum compatibility, such as UTF-8 support, **URLencode** the URL to be captured (everything after &stwurl=)

## Feature Usage

### Inside Page Capture

- **Automatic, if upgraded to this PRO feature**

\*Capture the full URL passed; otherwise homepage only

### Custom Size (incl. Full-Length w/ Cropping\*)

- **&stwsz=WWWxHHH**  
(Specify the desired output image size in pixels)  
(**0**=Full-Length, e.g. &stwsz=800&stwfull=1)  
(If you omit the HHH value, a 4:3 ratio will be used, unless &stwfull=1 is passed for full-length captures)

### Custom Viewport (Custom Browser Size)

- **&stwscreen=WWWxHHH**  
(browser viewport; e.g. 800x600 or 1366x768)

### Widescreen Thumbnails

- **&stwsz=WWWxHHH&stwscreen=WWWxHHH**

\*Combination of "Custom Size" and "Custom Viewport"

### Output Web Page as PDF File

- **&stwpdf=1**  
(Embedded will open a download dialog)  
(Advanced Method will download the PDF immediately)

### Refresh On-Demand (free)

- **&stwredo=1**  
**&stwredo=2** (no image delivered; saves bandwidth)

### Custom Quality (free)

- **&stwsq=X**  
(Where **X** represents the output image quality percent %)

## Example

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com/whatever.html
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwsz=320x200&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwsz=800&stwfull=1&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwscreen=1280x960&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwsz=400x225&stwscreen=1366x768&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwpdf=1&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com/invoice.pdf
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwredo=1&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com
```

```
http://images.shrinktheweb.com/xino.php?stwembed=1&stwsq=80&stwaccesskeyid=&stwurl=http%3A%2F%2Fdomain.com
```



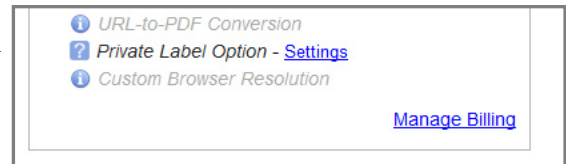
### Custom Delay (free)

- **&stwdelay=S**  
(To specify wait after page load in seconds – max: **45**)  
(Use **-1** to remove a delay -- persistent to each request)

```
http://images.shrinktheweb.com/xino.php?st  
wembed=1&stwdelay=20&stwaccesskeyid=&st  
twurl=http://www.yoursitehere.com
```

### Private Label Option – STW Lobby

- Select “Private Label Option” Settings  
(You can output in any aspect ratio desired - 4:3 default)
- Browse to and select your local custom JPEG
- Click “Upload”



### Remote Custom System Messages

- **&stwrpath=P**  
(where **P** is the full URL path to the remote directory, EX: **&stwrpath=http://mydom.com/path/to/** )
- Upload the following images to your remote directory (where X is the image width):
  - adult-X.jpg (questionable content - **optional**)
  - baddom-X.jpg (broken or offline URL)
  - banned-X.jpg (user banned - **optional**)
  - invalid-X.jpg (invalid credentials or quota exceeded - **optional**)
  - nothumb-X.jpg (thumbnail queued)
  - problem-X.jpg (problem detected)
  - rlimit-X.jpg (rate limit reached - **optional**)
  - blank-X.jpg (blank detected – **optional**)

### Definitions

**Fetch:** A request that we already have captured and stored in cache (i.e. not yet deleted by retention)

**New Request:** A request that we must capture and store (includes refresh requests!)

**Retention:** We store website thumbnails on our storage but delete eventually, if not requested again

**Rolling Refresh:** Our term for the automatic monthly (30-45 days) refresh of popular requests