

# Image settings

In the image settings section image compression and tile related values can be configured.

## Image settings

Image Settings

Home > Image settings

Image Settings

Cache Settings

Barcode Settings

Tile Size

512

Image Format

Jpeg ▾

Tile Quality  
(100=best)

90

Save

Field	Description
Tile size	The size of each side of the served tiles in pixels. A value of 400 indicates that resulting tiles will be 400 x 400 pixels in size
Image format	The image format for all the served images (tiles, thumbnails, snapshots etc.). This can be JPEG ( <a href="#">lossy compression</a> ) or PNG ( <a href="#">lossless compression</a> )
Tile quality	A value in the 1 to 100 range. This number defines the image quality for lossy compression schemes. Default value is 100 (equal to 100% quality). The parameter does <i>not</i> apply when the image format is set to PNG. <a href="#">See what impact this has on data traffic.</a>

## Cache settings

Cache Settings

Home > Cache settings

Image Settings

Cache Settings

Barcode Settings

Use cache

☒ (cached tiles will be stored in Jpeg format at 90 % quality)

Cache Path

Retention Days

Disk free space required for caching

in GB

Tile Cache

5.71 KB

Cloud Storage Cache

23.38 MB

Drive size

2.73 TB (2.01 TB free)

Total cache size

23.39 MB (0.00% of total size)

Empty cache older than retention days

Empty cache for orphan slides

Empty all cache

Save

Barcode settings

Barcode Settings

Image Settings

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Barcode Settings

Try harder to read barcode texts

☐

Disable barcode scanning

☐

Save

From:

<https://docs.pathomation.com/pma.core/2.0.2/> - **PMA.core 2.x**

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