# Compress your images up to 50 times with I.R.I.S.' hyper-compression technology

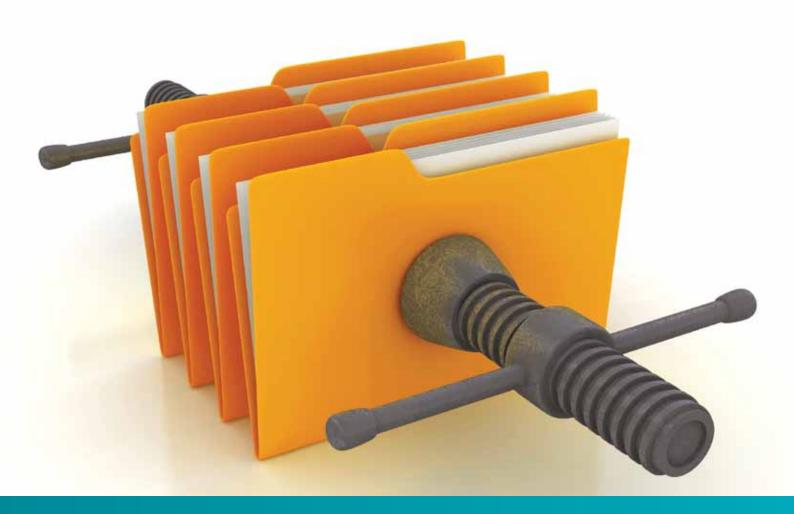


Speed up your file transfer and reduce your storage space!

- Do you often work with large files?
- Do you often need to share, archive or retrieve your files?
- Do you often face a lack of space in your email accounts or your network, or have to deal with slow Internet connections?

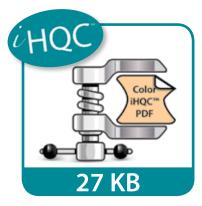
I.R.I.S.' exclusive hyper-compression technology is a simple and efficient solution to your issues.

With I.R.I.S'.iHQC™ (Intelligent High-Quality Compression technology) you can **shrink** your image files (including text, pictures, tables, etc.) up to 50 times smaller than their original size, while keeping visual quality, for easy sharing and cheap storage! Your compressed documents, in standard PDF formats, are fully searchable and can be opened with any usual viewer.









No other technology than iHQC $^{\text{\tiny{TM}}}$  can offer you color documents smaller than a black & white TIFF group 4 with the same quality than a color JPEG image!

### Your key benefits

- Drastically reduce the size of your images to create color or black & white PDF, PDF/A (for long-term archiving) or XPS files without compromising text resolution and legibility. You can even print your compressed documents with good visual quality!
- ✓ Save time by speeding up large files transfer (quicker downloads and uploads) especially when dealing with slow Internet connections.
- ✓ Save money by reducing your storage space up to 50 times and by saving bandwidth while sharing your documents.
- Save time by retrieving your compressed documents in a click, thanks to keywords searches.
- ✓ Improve internal communication thanks to an easiest and quickest accessibility of documents to any users.

#### Our secret?

I.R.I.S.'Intelligent High-Quality Compression technology is designed to convert a standard document image (color or black & white uncompressed formats, JPEG, JPEG 2000, TIFF, image PDF, etc.) into a new color or black & white PDF or XPS document of much smaller size, readable by anybody, anywhere in the world, from any platform.

An intelligent imaging algorithm will determine the different components of the original image (background, foreground, text, lines, etc.). Instead of applying a unique compression type to all the components of the image, different compression strategies will be combined to maintain perfect legibility and select the most fitting compression method.

## Where can you enjoy it?

I.R.I.S.' exclusive hyper-compression technology is already included or available in many I.R.I.S. solutions:

- Readiris™ Corporate
- IRISDocument™ Server
- IRISPowerscan™
- IRISXtract™
- · I.R.I.S. SDK
- Add-ons



PRODUCTS & TECHNOLOGIES

# Document Understanding Solutions™

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