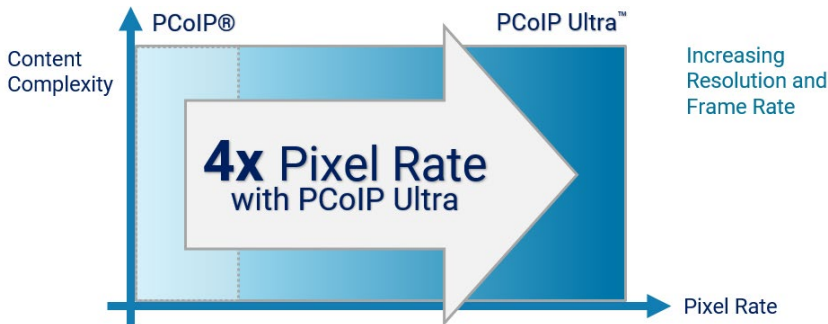


## THE LATEST PROTOCOL ENHANCEMENTS FOR MARKET-LEADING PERFORMANCE

The PCoIP® protocol is recognized and trusted to deliver interactive applications. It is a multi-codec solution that dynamically adapts, encodes and delivers the most accurate and distortion-free experience regardless of network conditions.

PCoIP Ultra protocol enhancements propels Teradici's industry-recognized performance into the future of remote computing, with faster, more interactive experience for users of remote workstations working with high-resolution content.

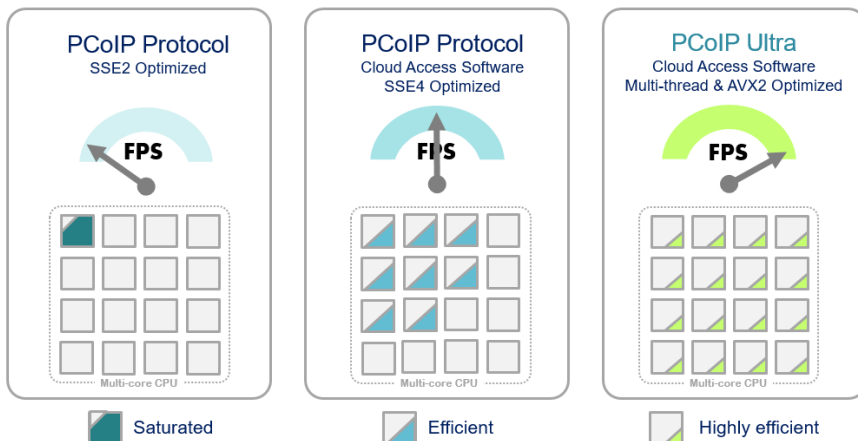
PCoIP Ultra is available to all Cloud Access Software customers.



Cloud Access Software will include the following PCoIP Ultra features:

- Support for 4K/UHD high frame rate content
- Efficient scaling across multicore CPUs leveraging AVX2 instruction sets
- Expanded multi-codec architecture to support the NVIDIA NVENC encoder, and others including H.264/HEVC

The PCoIP Ultra enhancements use an expanded array of encoders, enabling the use of the most efficient hardware or software codec according to content characteristics. This flexibility results in a faster, more interactive experience for users of remote workstations working with high-resolution content, including creative design applications with dynamic wireframes; video editorial suites; and animation tools.



## PCoIP Key Benefits

### 🎯 Color Accuracy

PCoIP lossless technology delivers accurate color and texture for any use case

### 👁️ Distortion-Free Graphics

Optimized for truly lossless support with bit-exact color accuracy and preservation of content detail. PCoIP features precise build-to-lossless capability to deliver the highest frame rates, even at 4K/UHD resolution, without greedy bandwidth consumption.

### 🖥️ Dynamic Network Adaptation

Optimized algorithms for all kinds of screen content including static, complex and natural images as well as text, video and intensive graphics.

### 🔲 Expanded Multi-Codec

Dynamically chooses between codecs, frame rate and image quality based on content, client capabilities and available network bandwidth. Supports third party codecs such as H.264 and HEVC.

### 🔲 Efficient Multicore CPU Scaling

Unprecedented compression efficiency, especially on modern multi-core CPU architectures. Whether leveraging significant multithread AVX2 enhancements or taking advantage of third party GPU offload, free valuable CPU resources for heavy workloads and increased server consolidation.