

# 7

## ***Two-Dimensional Signal Processing***

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### 7.0 INTRODUCTION

At a conceptual level, there is a great deal of similarity between two-dimensional (2-D) signal processing and one-dimensional (1-D) signal processing. In 1-D signal processing, the concepts discussed are filtering, Fourier transforms, discrete Fourier transforms, fast Fourier transforms, etc. In 2-D signal processing, we again are concerned with concepts such as filtering, Fourier transforms, discrete Fourier transforms, and fast Fourier transforms. As a consequence, the general concepts that we develop in 2-D signal processing can be viewed, in many cases, as straightforward extensions of the results in 1-D signal processing.

At a more detailed level, however, considerable differences exist between 1-D and 2-D signal processing. One major difference is the amount of data involved in typical applications. In speech processing, an important 1-D signal processing application, speech is typically sampled at a 10-kHz rate and we have 10,000 data points to process in a second. However, in video processing, where processing an image frame is an important 2-D signal processing application, we may have 30 frames/s, with each frame consisting of  $500 \times 500$  pixels (picture elements). In this case, we would have 7.5 million data points to process per second, which is orders of magnitude greater than the case of speech processing. Due to this difference in data rate requirements, the computational efficiency of a signal processing algorithm plays a much more important role in 2-D signal processing, and advances in hardware tech-

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# Two Dimensional Signal And Image Processing

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