

# SDS2000X Plus 500 MHz bandwidth upgrade details

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The SIGLENT SDS2000X Plus and SDS2000X HD series of oscilloscopes have a 500 MHz bandwidth upgrade option (Click [SDS2XP 500 MHz BW](#) or [SDS2000X HD 500 MHz BW](#) to find out more).

500MHz bandwidth is available in the following cases:

1. Only one active channel (C1 or C2 or C3 or C4)
2. Two channels (Either C1 or C2) & (Either C3 or C4)

When 500 MHz bandwidths are available, the display will indicate “Full” as shown below:



If 3 or more channels are activated, the bandwidth for each will be 350 MHz, and will be indicated as shown below:





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