What is claimed is:

1. A video decoding method comprising the steps of:

determining whether or not to apply a combined prediction mode to a current block (S901);

obtaining a first prediction block and a second prediction block for the current block when the combined prediction mode is applied to the current block (S902), wherein the first prediction block is obtained based on motion information of a merge candidate of the current block, and the second prediction block is obtained based on an intra prediction mode of the current block; and

obtaining a third prediction block for the current block based on a weighted sum operation of the first prediction block and the second prediction block (S903),

wherein when the combined prediction mode is applied to the current block, triangular partitioning is disabled for the current block.

2. The method according to claim 1, wherein the intra prediction mode of the current block is set to a planar mode.

3. The method according to claim 2, wherein the second prediction block is obtained based on an adjacent reference sample line.

4. The method according to claim 1, wherein in performing the weighted sum operation, weighting values applied to the first prediction block and the second prediction block are determined based on prediction modes of neighboring blocks adjacent to the current block.

5. The method according to claim 1, wherein when at least one among a width and a height of the current block is greater than a threshold value, the combined prediction mode is not applied to the current block.

6. A video encoding method comprising the steps of:

determining whether or not to apply a combined prediction mode to a current block (S901);

obtaining a first prediction block and a second prediction block for the current block when the combined prediction mode is applied to the current block (S902), wherein the first prediction block is obtained based on motion information of a merge candidate of the current block, and the second prediction block is obtained based on an intra prediction mode of the current block; and

obtaining a third prediction block for the current block based on a weighted sum operation of the first prediction block and the second prediction block (S903),

wherein when the combined prediction mode is applied to the current block, triangular partitioning is disabled for the current block.

7. The method according to claim 6, wherein the intra prediction mode of the current block is set to a planar mode.

8. The method according to claim 7, wherein the second prediction block is obtained based on an adjacent reference sample line.

9. The method according to claim 6, wherein in performing the weighted sum operation, weighting values applied to the first prediction block and the second prediction block are determined based on prediction modes of neighboring blocks adjacent to the current block.

10. The method according to claim 6, wherein when at least one among a width and a height of the current block is greater than a threshold value, the combined prediction mode is not applied to the current block.

11. A video decoder comprising: a processor and a memory configured to store a computer program capable of being run on the processor, wherein

the processor is configured to determine whether or not to apply a combined prediction mode to a current block, obtain a first prediction block and a second prediction block for the current block when the combined prediction mode is applied to the current block, and obtain a third prediction block for the current block based on a weighted sum operation of the first prediction block and the second prediction block, wherein the first prediction block is obtained based on motion information of a merge candidate of the current block, and the second prediction block is obtained based on an intra prediction mode of the current block,

wherein when the combined prediction mode is applied to the current block, triangular partitioning is disabled for the current block.

12. A video encoder comprising: a processor and a memory configured to store a computer program capable of being run on the processor, wherein

the processor is configured to determine whether or not to apply a combined prediction mode to a current block; obtain a first prediction block and a second prediction block for the current block when the combined prediction mode is applied to the current block, wherein the first prediction block is obtained based on motion information of a merge candidate of the current block, and the second prediction block is obtained based on an intra prediction mode of

the current block; and obtain a third prediction block for the current block based on a weighted sum operation of the first prediction block and the second prediction block,

wherein when the combined prediction mode is applied to the current block, triangular partitioning is disabled for the current block.

13. A storage medium, storing an executable program, wherein, when the executable program is executed by a processor, the method of any one of claims 1 to 10 is implemented.