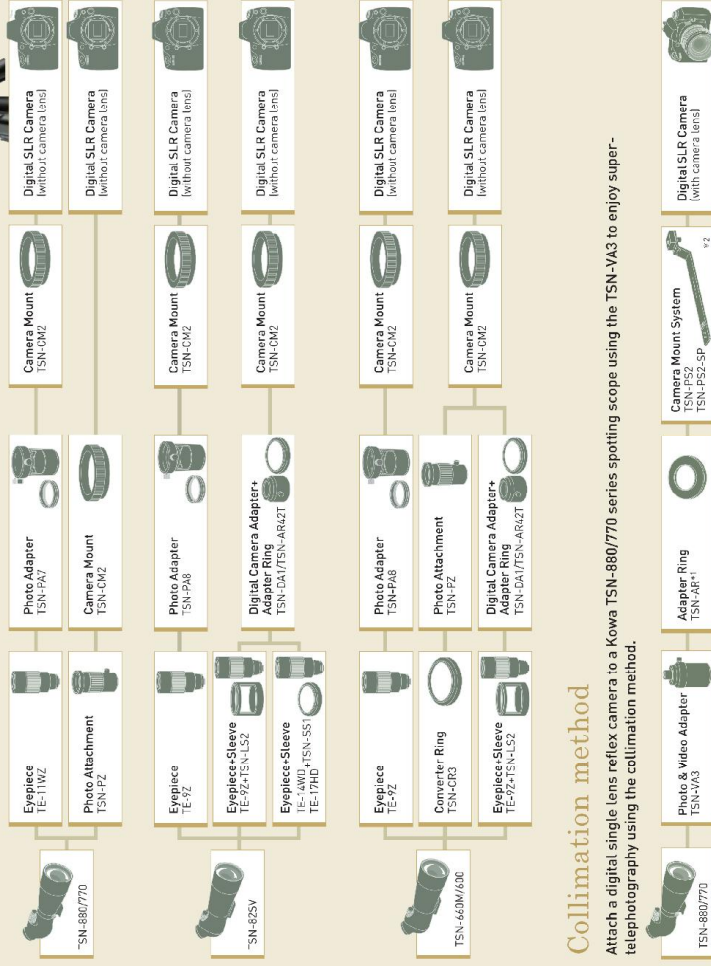


Digiscoping/Videoscoping System Chart

Super-Telephotography with a Single Lens Reflex Camera

Attach a 35mm film single lens reflex camera or digital single lens reflex camera to a Kowa spotting scope for super-telephotography.



Collimation method

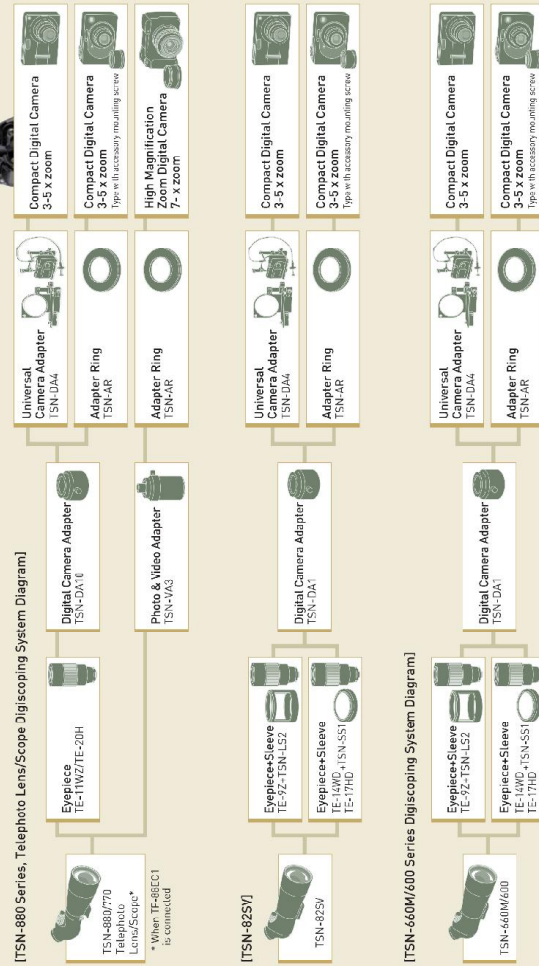
Attach a digital single lens reflex camera to a Kowa TSN-880/770 series spotting scope using the TSN-VA3 to enjoy super-telephotography using the collimation method.



*1 In some cases, step-up or step-down rings may be necessary.
*2 The TSN-DA3 or TSN-DA3st may also be used instead of the TSN-PS2/PS2-SP.
*3 For carrying out collimation photographing using digital SLR cameras, inner focusing camera lenses should be used.
*4 Further, care will be required depending on the model and in some cases the auto-focus function may not be used or vignetting may occur.

Compact Digital Camera Digiscoping System Diagram

Attach a compact digital camera to a Kowa spotting scope for Super-telephotography.



Super-Telephoto Video

Super-telephoto video by connecting a video camera to a spotting scope.



* When TP-88EC1 is connected

TSN-DA3/TSN-DA3st Mounting a Digital Camera/Video Camera

The TSN-DA3/TSN-DA3st can be used with cameras that meet the following criteria:

Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st
Spotting Scope	TSN-880/770	TSN-825V	TSN-660W/600	TSN-DA3/TSN-DA3st

*1 As the value for A increases, the value for B decreases. The maximum values for A and B are shown.
*2 The values in () apply when the TSN-DA3-4.0 (sold separately) is used.

TSN-DA4 Compatibility

The TSN-DA4 universal camera adapter can be used with cameras that meet the following criteria.

