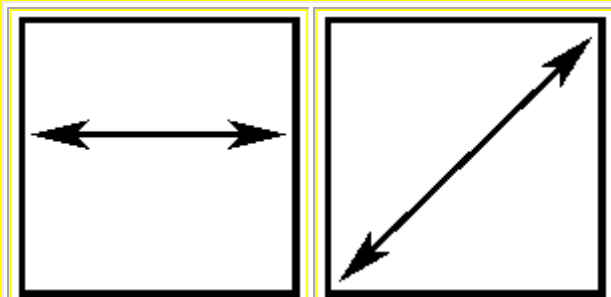


### Myth of 120 degree view

**Question from customer:** Your competitor sells similar camera with 2.8mm lens and stated that their camera viewing angle is 120 degree. How come your 2.8mm camera has a much lower viewing angle?

**Answer:** This is one of those misinformation which our competitor never truly discloses to their customer. Here is the fact.

Viewing angle can refer to either of these angles shown in the diagram below.



1. Side to Side  
Viewing Angle (Let's  
call it SS Angle)

2. Corner to Corner  
Viewing Angle (Let's  
call it CC Angle)

For 2.8mm lens,

if it is PAL format, the CC angle is approximately 120 degree, but the SS angle is approximately 110 degree.

if it is NTSC format, the CC angle is approximately 105 degree, but the SS angle is approximately 95 degree.

So the next time when a seller tells you that their 2.8mm camera can achieve a viewing angle of 120 degree, make sure you know what he is talking about.