



BRIGHAM YOUNG UNIVERSITY  
AUVSI CAPSTONE TEAM (TEAM 45)

---

## Concept Selection

---

ID	Rev.	Date	Description	Author	Checked By
CS-002	0.1	10-24-2018	Initial release	Tyler Miller	CHECKED BY

Requirement	Weight	Basler Ace	Basler Ace Increased Focal	PtGrey Chameleon 3	Sony a6000
Resolution	3	2	2	1	5
Weight	1	3	3	5	2
Ease of System Integration	3	5	5	5	3
Clarity @ 150ft	5	1	4	4	5
Stability @ 150ft	5	1	1	4	5
Cost	2	5	1	4	3
Capture Rate	2	3	3	5	2