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|------------|---------|-------------------------|-------------------------|
| InputLayer | input: | [(None, 22, 64, 64, 1)] | [(None, 22, 64, 64, 1)] |
| | output: | | |



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|--------|---------|-----------------------|------------------------|
| Conv3D | input: | (None, 22, 64, 64, 1) | (None, 22, 64, 64, 64) |
| | output: | | |



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|--------------------|---------|------------------------|------------------------|
| BatchNormalization | input: | (None, 22, 64, 64, 64) | (None, 22, 64, 64, 64) |
| | output: | | |



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|--------------|---------|------------------------|-----------------------|
| MaxPooling3D | input: | (None, 22, 64, 64, 64) | (None, 7, 21, 21, 64) |
| | output: | | |



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|--------|---------|-----------------------|------------------------|
| Conv3D | input: | (None, 7, 21, 21, 64) | (None, 7, 21, 21, 128) |
| | output: | | |



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|--------|---------|------------------------|------------------------|
| Conv3D | input: | (None, 7, 21, 21, 128) | (None, 7, 21, 21, 128) |
| | output: | | |



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|--------------------|---------|------------------------|------------------------|
| BatchNormalization | input: | (None, 7, 21, 21, 128) | (None, 7, 21, 21, 128) |
| | output: | | |



| | | | |
|--------------|---------|------------------------|----------------------|
| MaxPooling3D | input: | (None, 7, 21, 21, 128) | (None, 2, 7, 7, 128) |
| | output: | | |



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|---------|---------|----------------------|---------------|
| Flatten | input: | (None, 2, 7, 7, 128) | (None, 12544) |
| | output: | | |



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|-------|---------|---------------|------------|
| Dense | input: | (None, 12544) | (None, 10) |
| | output: | | |